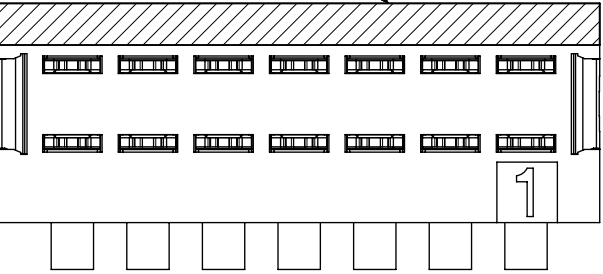


1413121110987654321

4000012662

POSITION OF COLOUR STRIPE (see note 3)



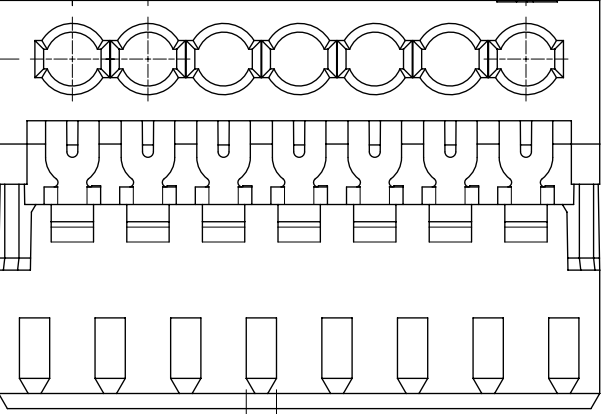
A REF.

2.50 REF PITCH

13.50 +0.05 -0.10

1.94

1.0

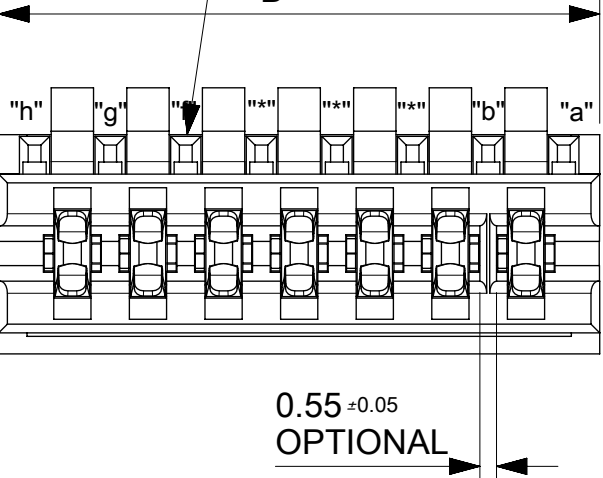


POSITION KEYS

B ±0.20

"h" "g" "f" "e" "d" "c" "b" "a"

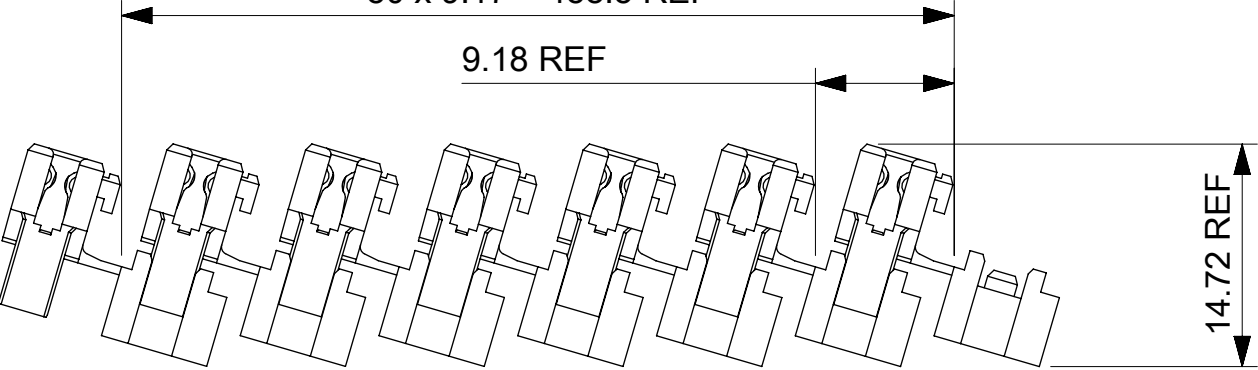
0.55 ±0.05 OPTIONAL



50 x 9.17 = 458.5 REF

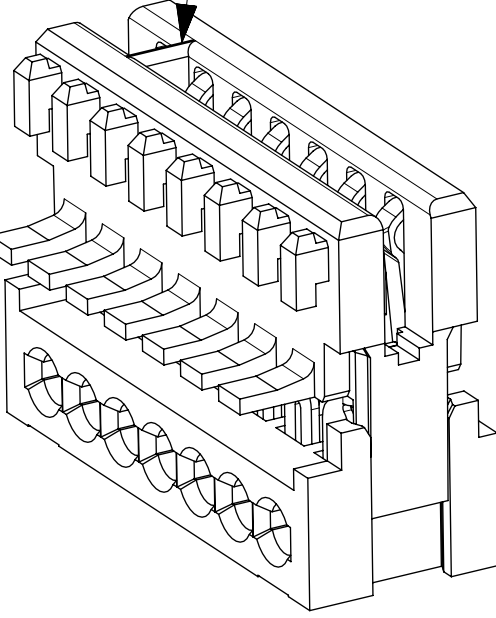
9.18 REF

14.72 REF



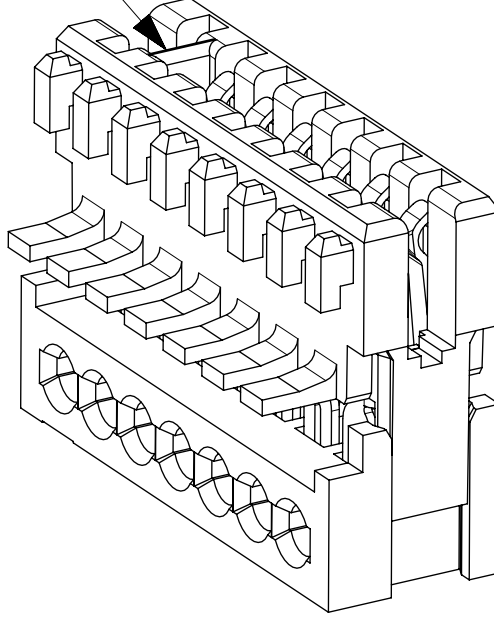
SHIPPING ARRANGEMENT

OPTIONAL POLARISING RIB



OPEN END WALLS WITH ZEUS OPTION.

OPTIONAL POLARISING RIB



OPEN END WALLS OPTION.

NOTES:

1. REFER TO PRODUCT SPECIFICATION: PS-99020-0040.

2. MATERIAL: HOUSING -POLYAMIDE 6 (PA6)  
UL94-V2. COLOUR NATURAL.  
TERMINAL: PHOSPHOR BRONZE 0.30 REF. THICK - PLATING  
HOT TIN DIP.

3. COLOUR STRIPE IS OPTIONAL. AVAILABLE IN THE FOLLOWING  
COLOURS: RED, GREEN, BLUE, ORANGE, BROWN & YELLOW.  
(BLACK SIGNIFIES CUSTOMER SPECIFIC CONFIGURATION).

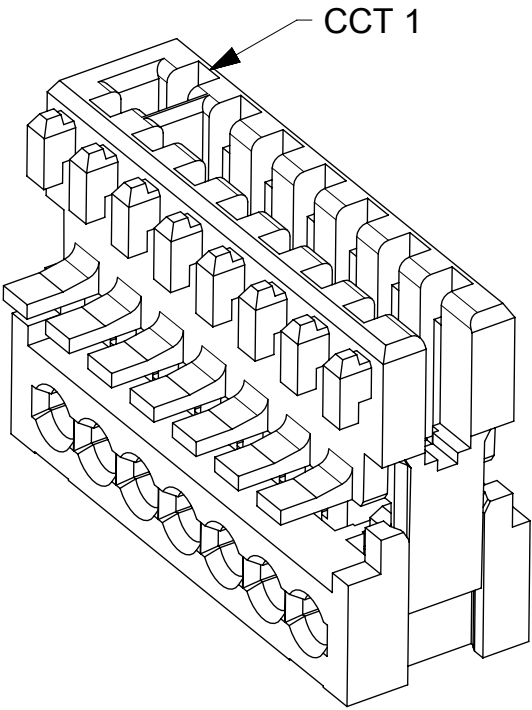
4. REFER TO PACKAGING SPEC (PK-90871-001)

5. REFER TO APPLICATION SPEC (990330008 AS)

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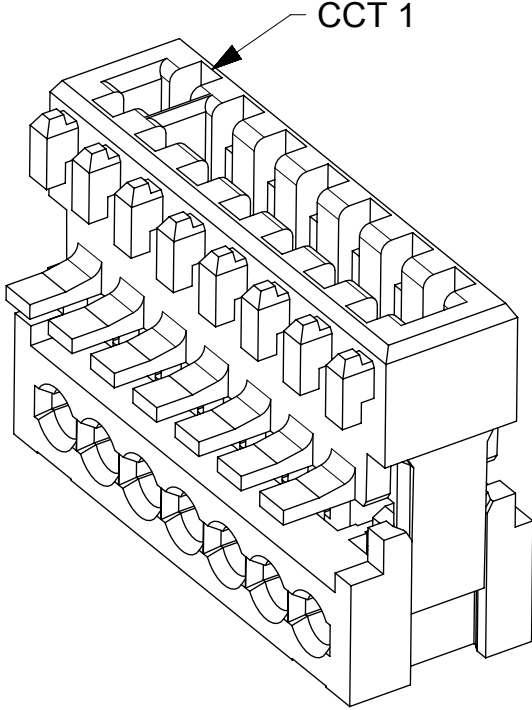
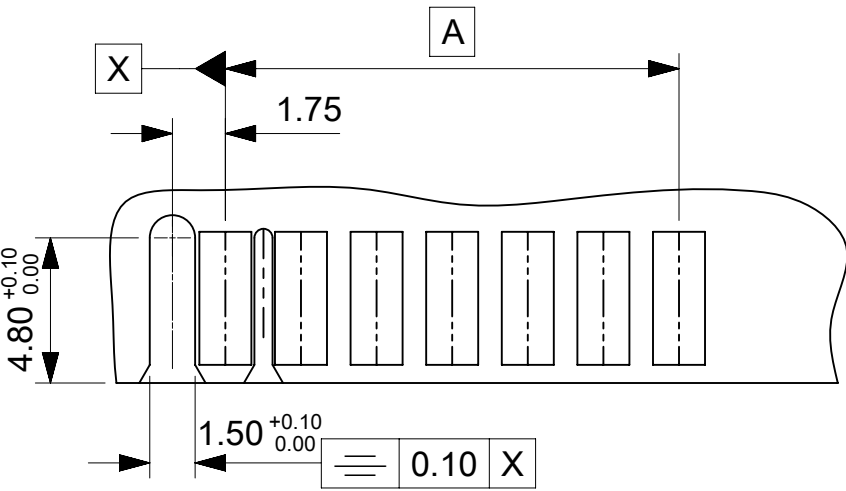
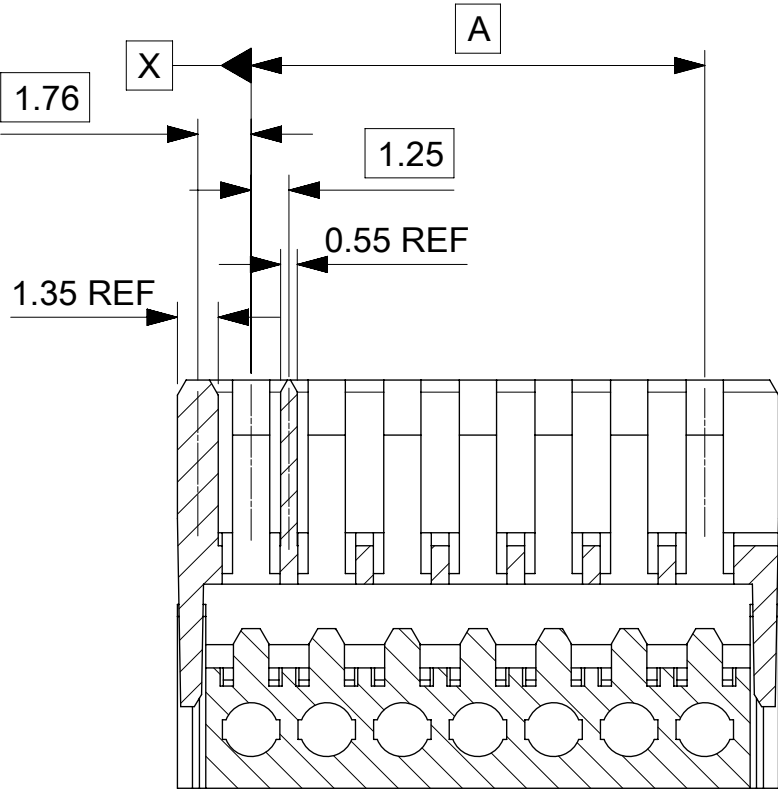
|                                                            |         |                               |         |                                                                 |                 |          |                |              |
|------------------------------------------------------------|---------|-------------------------------|---------|-----------------------------------------------------------------|-----------------|----------|----------------|--------------|
| DIMENSION UNITS                                            | SCALE   | CURRENT REV DESC:             |         | <div>molex</div>                                                |                 |          |                |              |
| mm                                                         | 4:1     |                               |         | APPLI-MATE 2.5 FEMALE<br>G.W.T. 750 AND 850 VERSION GF MATERIAL |                 |          |                |              |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                      |         |                               |         | PRODUCT CUSTOMER DRAWING                                        |                 |          |                |              |
| ANGULAR TOL                                                | ± 0.5 ° | EC NO: 795772                 |         | DOCUMENT NUMBER                                                 | DOC TYPE        | DOC PART | REVISION       |              |
| 4 PLACES                                                   | ±       | DRWN: GOPIS 2024/07/29        |         | 934660001                                                       | PSD             | 000      | AG3            |              |
| 3 PLACES                                                   | ± 0.05  | CHK'D: GOPIS 2024/08/20       |         |                                                                 |                 |          |                |              |
| 2 PLACES                                                   | ± 0.1   | APPR: MRAMAKRISHNA 2024/08/20 |         |                                                                 |                 |          |                |              |
| 1 PLACE                                                    | ± 0.2   | INITIAL REVISION:             |         |                                                                 |                 |          |                |              |
| 0 PLACES                                                   | ±       | DRWN: CFISHER01 2016/01/11    |         |                                                                 |                 |          |                |              |
|                                                            |         | APPR: MSHANAHAN 2016/02/09    |         |                                                                 |                 |          |                |              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |         | THIRD ANGLE PROJECTION        | DRAWING | SERIES                                                          | MATERIAL NUMBER |          | CUSTOMER       | SHEET NUMBER |
|                                                            |         |                               | A2-SIZE | 93466                                                           | SEE TABLE       |          | GENERAL MARKET | 1 OF 11      |





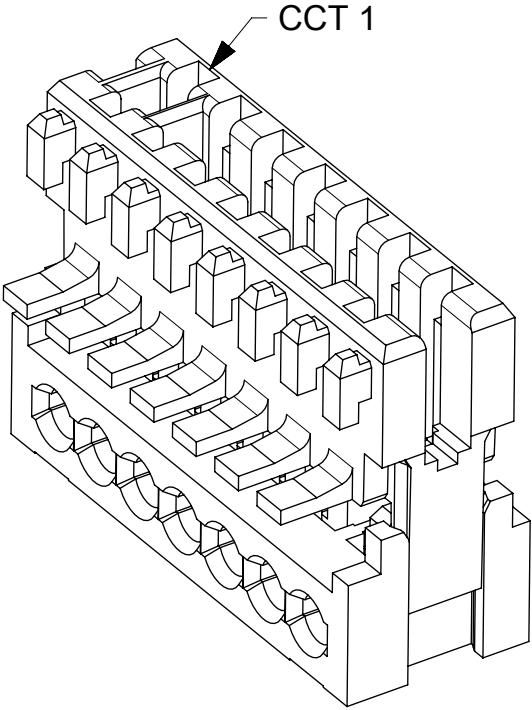
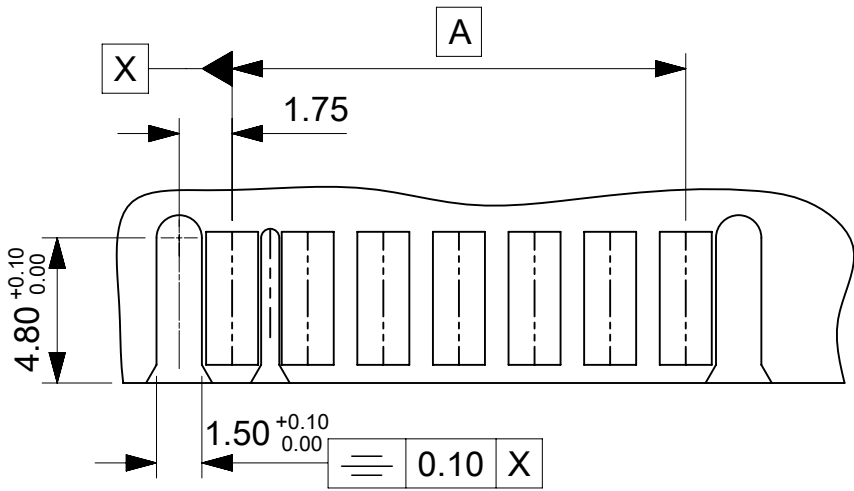
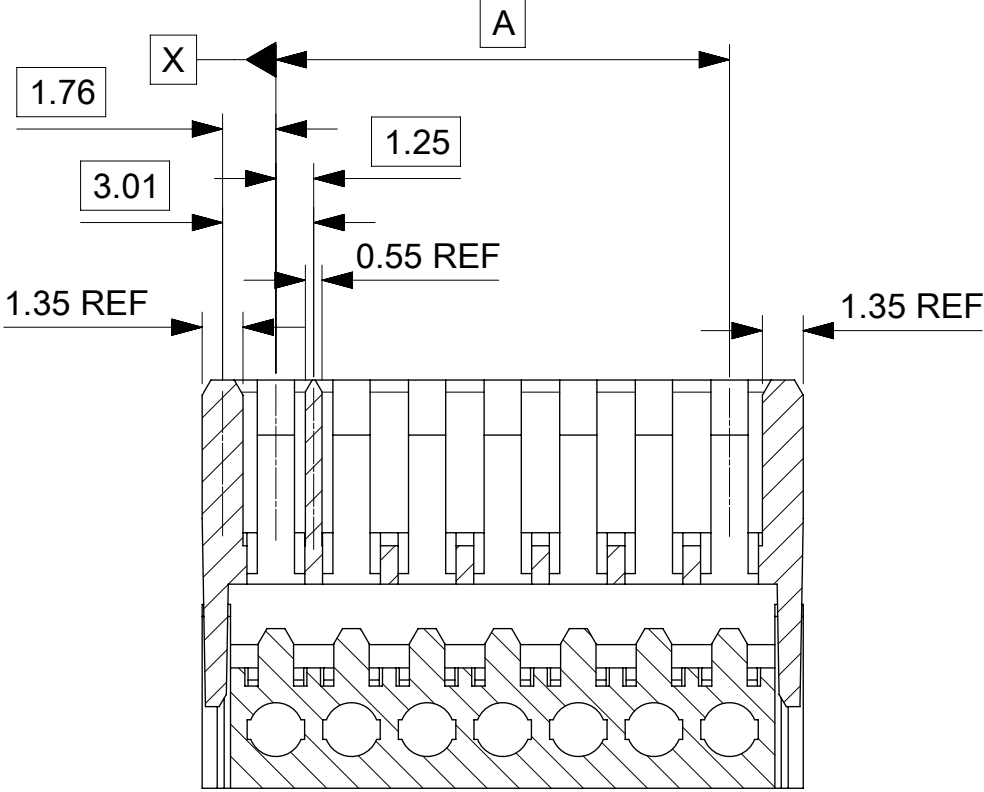
END WALL OPTION D

| FIRST END WALL | LAST END WALL |
|----------------|---------------|
| CLOSED         | OPEN          |



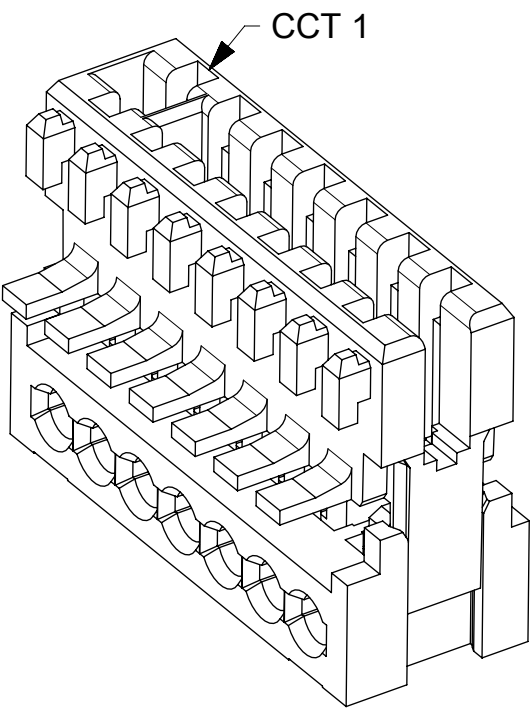
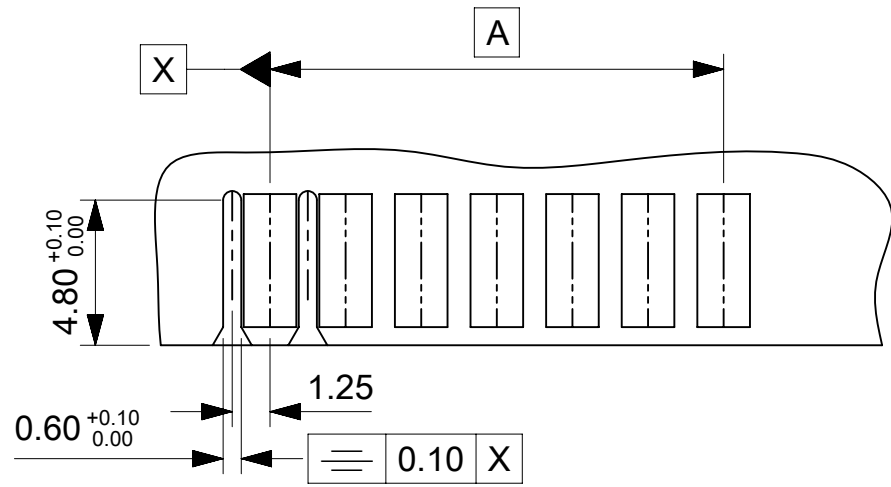
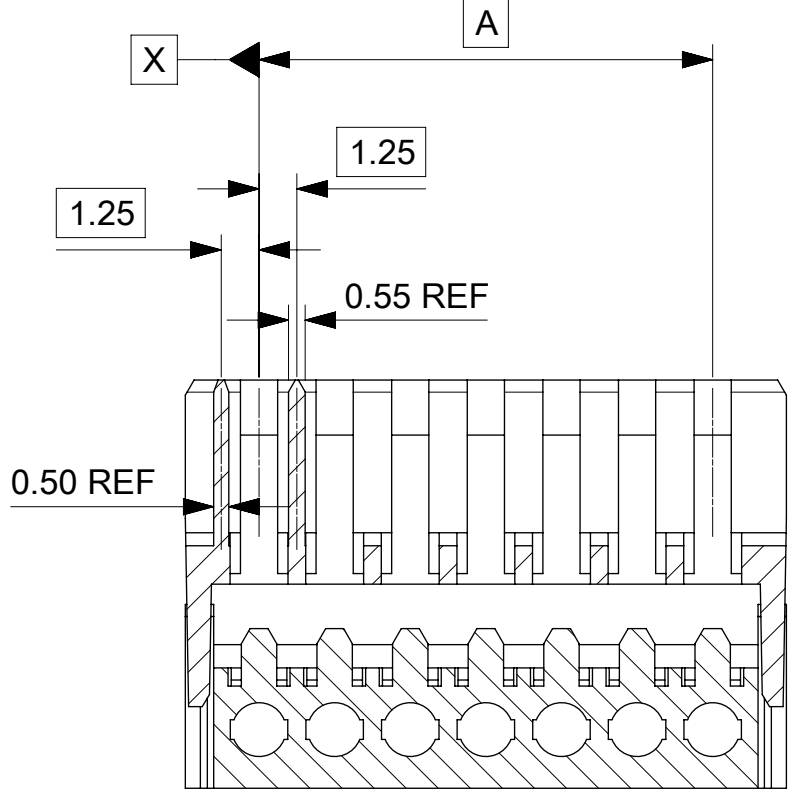
END WALL OPTION E

| FIRST END WALL | LAST END WALL |
|----------------|---------------|
| CLOSED         | CLOSED        |



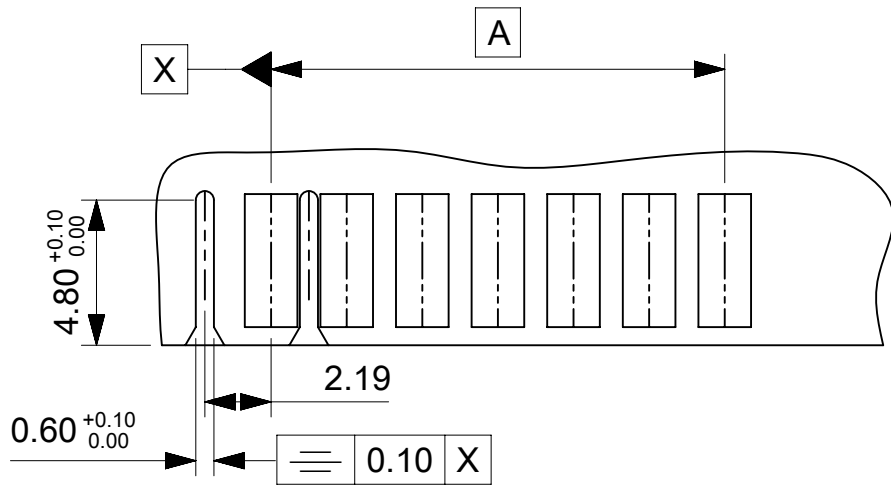
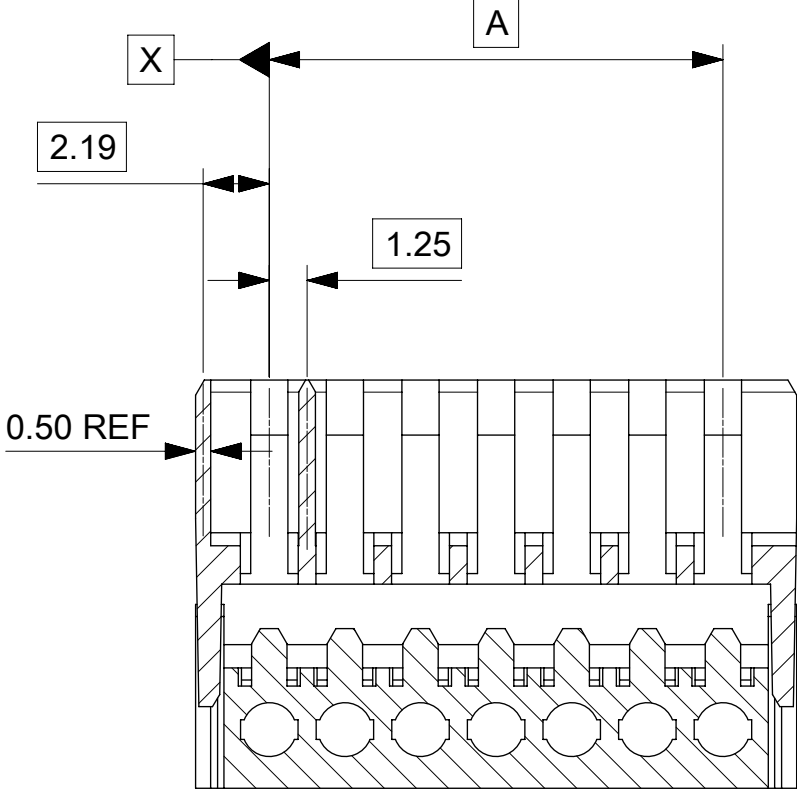
END WALL OPTION F

| FIRST END WALL | LAST END WALL |
|----------------|---------------|
| NARROW         | OPEN          |



END WALL OPTION G

| FIRST END WALL | LAST END WALL |
|----------------|---------------|
| NARROW FLUSH   | OPEN          |



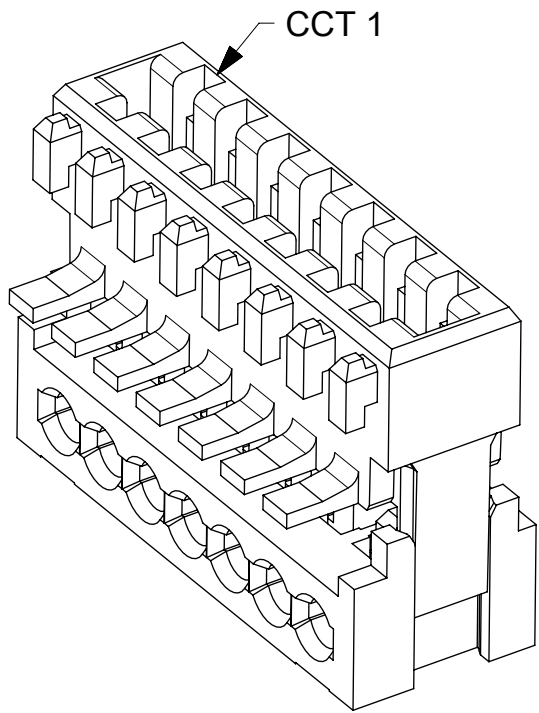
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|                                                      |       |                        |         |        |  |
|------------------------------------------------------|-------|------------------------|---------|--------|--|
| DIMENSION UNITS                                      | SCALE | CURRENT REV DESC:      |         |        |  |
| mm                                                   | 1:1   |                        |         |        |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                |       |                        |         |        |  |
| ANGULAR TOL                                          | ±     | 0.5°                   |         |        |  |
| 4 PLACES                                             | ±     |                        |         |        |  |
| 3 PLACES                                             | ±     | 0.05                   |         |        |  |
| 2 PLACES                                             | ±     | 0.1                    |         |        |  |
| 1 PLACE                                              | ±     | 0.2                    |         |        |  |
| 0 PLACES                                             | ±     |                        |         |        |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |       | THIRD ANGLE PROJECTION | DRAWING | SERIES |  |
|                                                      |       |                        | A2-SIZE | 93466  |  |

|                    |  |            |  |
|--------------------|--|------------|--|
| EC NO: 795772      |  |            |  |
| DRWN: GOPIS        |  | 2024/07/29 |  |
| CHK'D: GOPIS       |  | 2024/08/20 |  |
| APPR: MRAMAKRISHNA |  | 2024/08/20 |  |
| INITIAL REVISION:  |  |            |  |
| DRWN: CFISHER01    |  | 2016/01/11 |  |
| APPR: MSHANAHAN    |  | 2016/02/09 |  |

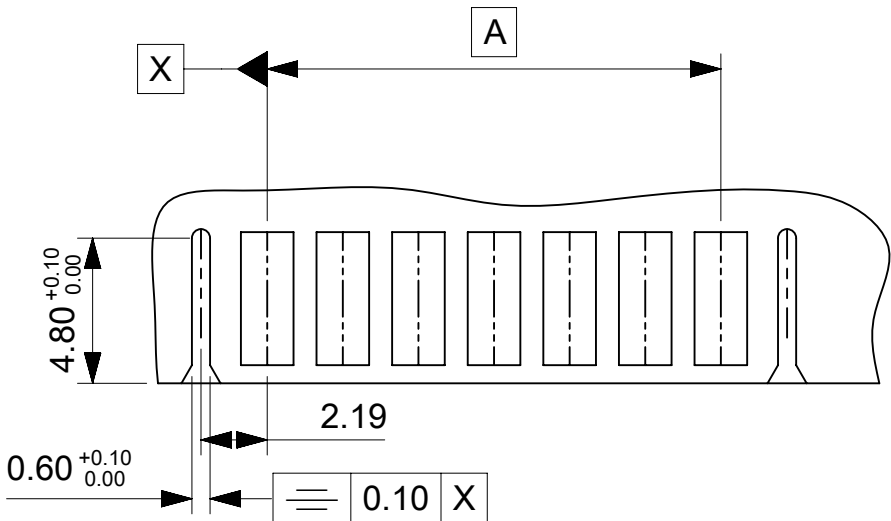
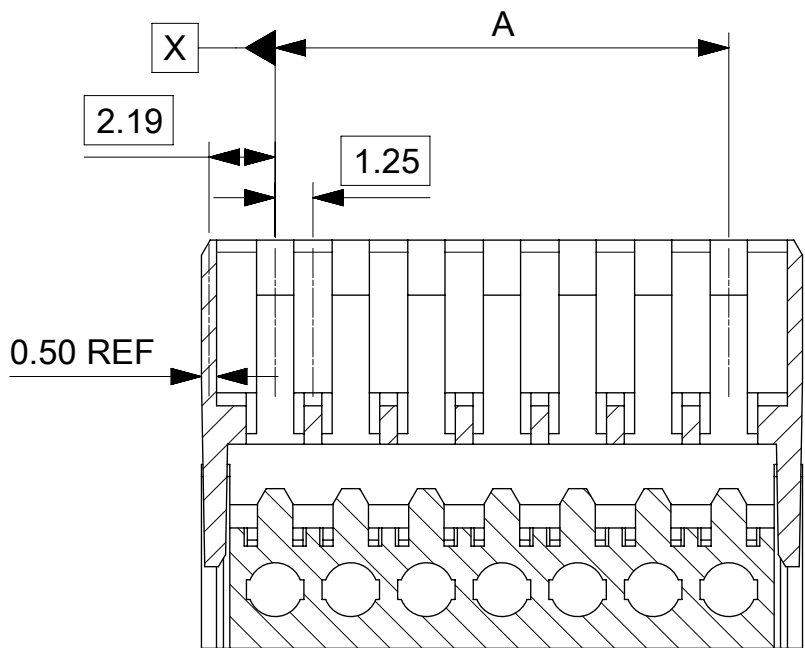
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|-----------------|----------|----------|----------|
| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
| 934660001       | PSD      | 000      | AG3      |

|                 |                |              |
|-----------------|----------------|--------------|
| MATERIAL NUMBER | CUSTOMER       | SHEET NUMBER |
| SEE TABLE       | GENERAL MARKET | 3 OF 11      |



END WALL OPTION H

| FIRST END WALL | LAST END WALL |
|----------------|---------------|
| NARROW FLUSH   | NARROW FLUSH  |



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|                                                      |         |                                                                                                     |         |                                                                 |                 |                |          |              |
|------------------------------------------------------|---------|-----------------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------|-----------------|----------------|----------|--------------|
| DIMENSION UNITS                                      | SCALE   | CURRENT REV DESC:                                                                                   |         | <div>molex</div>                                                |                 |                |          |              |
| mm                                                   | 1:1     |                                                                                                     |         |                                                                 |                 |                |          |              |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                |         | EC NO: 795772<br>DRWN: GOPIS 2024/07/29<br>CHK'D: GOPIS 2024/08/20<br>APPR: MRAMAKRISHNA 2024/08/20 |         | APPLI-MATE 2.5 FEMALE<br>G.W.T. 750 AND 850 VERSION GF MATERIAL |                 |                |          |              |
| ANGULAR TOL                                          | ± 0.5 ° |                                                                                                     |         |                                                                 |                 |                |          |              |
| 4 PLACES                                             | ±       |                                                                                                     |         |                                                                 |                 |                |          |              |
| 3 PLACES                                             | ± 0.05  |                                                                                                     |         | PRODUCT CUSTOMER DRAWING                                        |                 |                |          |              |
| 2 PLACES                                             | ± 0.1   |                                                                                                     |         |                                                                 |                 |                |          |              |
| 1 PLACE                                              | ± 0.2   | INITIAL REVISION:                                                                                   |         | DOCUMENT NUMBER                                                 | DOC TYPE        | DOC PART       | REVISION |              |
| 0 PLACES                                             | ±       | DRWN: CFISHER01 2016/01/11<br>APPR: MSHANAHAN 2016/02/09                                            |         | 934660001                                                       | PSD             | 000            | AG3      |              |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |         | THIRD ANGLE PROJECTION                                                                              | DRAWING | SERIES                                                          | MATERIAL NUMBER | CUSTOMER       |          | SHEET NUMBER |
|                                                      |         |                                                                                                     | A2-SIZE | 93466                                                           | SEE TABLE       | GENERAL MARKET |          | 4 OF 11      |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2024/08/20 | 08:14:03 |
|-----------------|----|--------------|------------|----------|



|                                                           |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|-----------------------------------------------------------|-------------|-----------------|------------------------|-----------------------|---------------|---------------|--------------|------------------------|---------------|---|--|---|--|---|--|---|--|---|--|---|--|---|--|---|--|---|--|---|---|
| 14                                                        |             | 13              |                        | 12                    |               | 11            |              | 10                     |               | 9 |  | 8 |  | 7 |  | 6 |  | 5 |  | 4 |  | 3 |  | 2 |  | 1 |  |   |   |
| H                                                         | 3 CIRCUIT   |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   | H |
|                                                           | PART NUMBER | HOUSING USED    | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| G                                                         | 93466-0025  | 93464-0003      | NONE                   | b c                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0026  | 93464-0003      | NONE                   | c d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0027  | 93464-0103      | NONE                   | NONE                  |               | OPEN          | OPEN         | 1&2                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0028  | 93464-0003      | NONE                   | a d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0029  | 94006-0003 ZEUS | NONE                   | a d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| F                                                         | 93466-0030  | 94006-0103 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | 1&2                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0031  | 94006-0203 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | 2&3                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0032  | 94006-0023 ZEUS | NONE                   | NONE                  |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0033  | 94006-0003 ZEUS | NONE                   | a c                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0035  | 94006-0003 ZEUS | NONE                   | ALL                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| E                                                         | 93466-0036  | 94006-0003 ZEUS | NONE                   | b d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0037  | 94006-0003 ZEUS | NONE                   | b c                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0039  | 94006-0003 ZEUS | NONE                   | a b                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0040  | 94006-0003 ZEUS | NONE                   | c d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0041  | 93464-0203      | NONE                   | a b d                 |               | OPEN          | OPEN         | 2&3                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| D                                                         | 93466-0042  | 93464-0203      | NONE                   | a b c d               |               | OPEN          | OPEN         | 2&3                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0043  | 93464-0203      | NONE                   | c                     |               | OPEN          | OPEN         | 2&3                    | BLUE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0044  | 93464-0203      | NONE                   | b c d                 |               | OPEN          | OPEN         | 2&3                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0045  | 93464-0103      | NONE                   | b c                   |               | OPEN          | OPEN         | 1&2                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0046  | 94006-0203 ZEUS | NONE                   | c                     |               | OPEN          | OPEN         | 2&3                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| C                                                         | 93466-0047  | 94006-0023 ZEUS | NONE                   | NONE                  |               | CLOSED        | CLOSED       | NONE                   | ORANGE        |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0048  | 94006-0103 ZEUS | NONE                   | ALL                   |               | OPEN          | OPEN         | 1&2                    | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0049  | 94006-0003 ZEUS | NONE                   | a                     |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0050  | 94006-9915 ZEUS | NONE                   | NONE                  |               | NARROW FLUSH  | NARROW FLUSH | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0051  | 93464-0003      | NONE                   | b                     |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| B                                                         | 93466-0052  | 93464-0003      | NONE                   | a b d                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           | 93466-0053  | 94006-0203 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | 2&3                    | RED           |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
|                                                           |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| A                                                         |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   | A |
|                                                           |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| DOCUMENT STATUS   P1   RELEASE DATE   2024/08/20 08:14:03 |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  | A |   |
|                                                           |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |
| 13121110987654321                                         |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  | B |   |
|                                                           |             |                 |                        |                       |               |               |              |                        |               |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |  |   |   |

|                                                                                                                                               |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|------------------------|--|---------|--|------------------|--|-----------------|--|----------------|--|--------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:      |  |         |  | <div>molex</div> |  |                 |  |                |  |              |  |
| mm                                                                                                                                            |  | 1:1   |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| ANGULAR TOL ± 0.5 °                                                                                                                           |  |       |  | EC NO: 795772          |  |         |  | 2024/07/29       |  |                 |  |                |  |              |  |
| 4 PLACES ±                                                                                                                                    |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| 3 PLACES ± 0.05                                                                                                                               |  |       |  | CHK'D: GOPIS           |  |         |  | 2024/08/20       |  |                 |  |                |  |              |  |
| 2 PLACES ± 0.1                                                                                                                                |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| 1 PLACE ± 0.2                                                                                                                                 |  |       |  | INITIAL REVISION:      |  |         |  | 2016/01/11       |  |                 |  |                |  |              |  |
| 0 PLACES ±                                                                                                                                    |  |       |  |                        |  |         |  |                  |  |                 |  |                |  |              |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |  |       |  | THIRD ANGLE PROJECTION |  | DRAWING |  | SERIES           |  | MATERIAL NUMBER |  | CUSTOMER       |  | SHEET NUMBER |  |
|                                                                                                                                               |  |       |  |                        |  | A2-SIZE |  | 93466            |  | SEE TABLE       |  | GENERAL MARKET |  | 6 OF 11      |  |

|                 |  |    |              |                     |
|-----------------|--|----|--------------|---------------------|
| DOCUMENT STATUS |  | P1 | RELEASE DATE | 2024/08/20 08:14:03 |
| 13              |  | 12 |              | 11                  |
| 10              |  | 9  |              | 8                   |
| 7               |  | 6  |              | 5                   |
| 4               |  | 3  |              | 2                   |
| 1               |  |    |              |                     |

NOTES

1. + DENOTES TERMINAL VOIDED POSITION

⊕ DENOTES TERMINAL LOADED POSITION

┆ DENOTES POLARIZING RIB POSITION

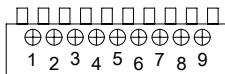
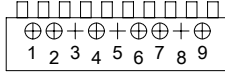
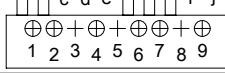
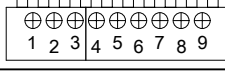
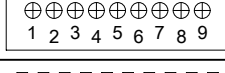
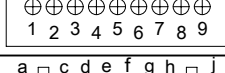
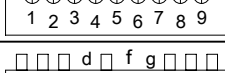
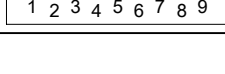
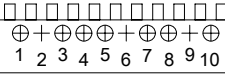
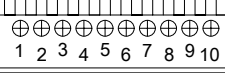
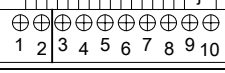
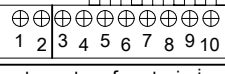
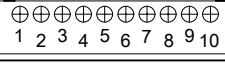
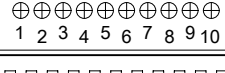
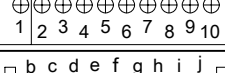
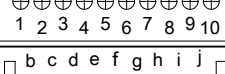
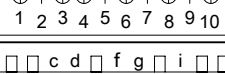
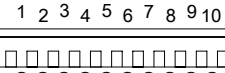
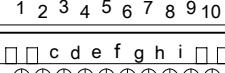
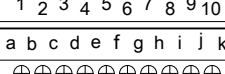
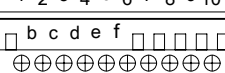
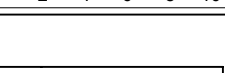
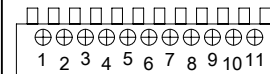
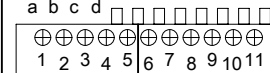
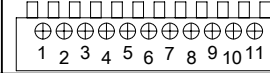
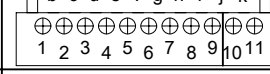
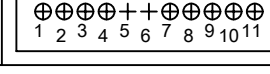
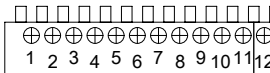
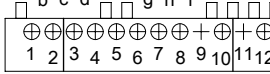
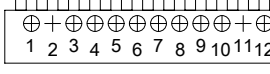
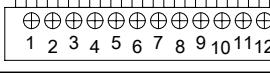
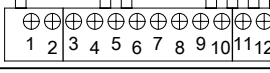
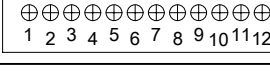
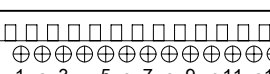
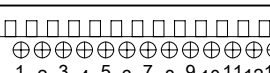
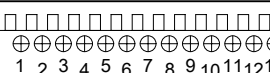
2. MOLEX HOUSING NO. FOR REFERENCE ONLY



|                                                                                                                                                             |             |                 |                        |                       |               |               |              |                        |               |   |   |   |   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|------------------------|-----------------------|---------------|---------------|--------------|------------------------|---------------|---|---|---|---|
| 14                                                                                                                                                          | 13          | 12              | 11                     | 10                    | 9             | 8             | 7            | 6                      | 5             | 4 | 3 | 2 | 1 |
| H                                                                                                                                                           | 5 CIRCUIT   |                 |                        |                       |               |               |              |                        |               |   |   |   |   |
|                                                                                                                                                             | PART NUMBER | HOUSING USED    | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |   |   |   |   |
|                                                                                                                                                             | 93466-1027  | 94006-0005 ZEUS | NONE                   | a c e                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1028  | 94006-0005 ZEUS | NONE                   | a c f                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1030  | 94006-0405 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | BETWEEN CCT 4&5        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1032  | 94006-0105 ZEUS | 4                      | NONE                  |               | OPEN          | OPEN         | BETWEEN CCT 1&2        | GREEN         |   |   |   |   |
|                                                                                                                                                             | 93466-1033  | 94006-0205 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | BETWEEN CCT 2&3        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1034  | 94006-0005 ZEUS | NONE                   | c                     |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1035  | 94006-0005 ZEUS | NONE                   | e                     |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1036                                                                                                                                                  | 94006-0105  | NONE            | NONE                   |                       | OPEN          | OPEN          | NONE         | NONE                   |               |   |   |   |   |
| G                                                                                                                                                           | 6 CIRCUIT   |                 |                        |                       |               |               |              |                        |               |   |   |   |   |
|                                                                                                                                                             | PART NUMBER | HOUSING USED    | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |   |   |   |   |
|                                                                                                                                                             | 93466-1517  | 93464-0106      | NONE                   | a b                   |               | OPEN          | OPEN         | BETWEEN CCT 1&2        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1518  | 93464-0506      | NONE                   | d f                   |               | OPEN          | OPEN         | BETWEEN CCT 5&6        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1519  | 93464-0106      | NONE                   | a b c d               |               | OPEN          | OPEN         | BETWEEN CCT 1&2        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1520  | 93464-9904      | CCT 2,5                | NONE                  |               | NARROW FLUSH  | NARROW FLUSH | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1521  | 93464-0306      | NONE                   | c f                   |               | OPEN          | OPEN         | BETWEEN CCT 3&4        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1522  | 93464-0326      | CCT 2,5                | a b c                 |               | CLOSED        | CLOSED       | BETWEEN CCT 3&4        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1523  | 93464-0426      | CCT 2,5                | e f g                 |               | CLOSED        | CLOSED       | BETWEEN CCT 4&5        | NONE          |   |   |   |   |
| F                                                                                                                                                           | 93466-1524  | 93464-0006      | CCT 2,5                | NONE                  |               | OPEN          | OPEN         | NONE                   | RED           |   |   |   |   |
|                                                                                                                                                             | 93466-1525  | 93464-0006      | CCT 3,5                | NONE                  |               | OPEN          | OPEN         | NONE                   | BLUE          |   |   |   |   |
|                                                                                                                                                             | 93466-1526  | 94006-0006 ZEUS | NONE                   | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1528  | 94006-0026 ZEUS | NONE                   | NONE                  |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1529  | 94006-0006 ZEUS | NONE                   | b c d e f             |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1530  | 94006-0006 ZEUS | NONE                   | a c d e g             |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1532  | 94006-0006 ZEUS | CCT 2,5                | NONE                  |               | OPEN          | OPEN         | NONE                   | RED           |   |   |   |   |
|                                                                                                                                                             | 93466-1533  | 93464-0006      | NONE                   | b c d e f             |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1534  | 93464-0006      | NONE                   | a g                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| E                                                                                                                                                           | 93466-1535  | 94006-0006 ZEUS | CCT 2,4                | b d e f               |               | OPEN          | OPEN         | NONE                   | BLUE          |   |   |   |   |
|                                                                                                                                                             | 93466-1536  | 93464-0266      | NONE                   | NONE                  |               | CLOSED        | OPEN         | BETWEEN CCT 2&3        | BLUE          |   |   |   |   |
|                                                                                                                                                             | 93466-1537  | 93464-9911      | NONE                   | NONE                  |               | NARROW FLUSH  | OPEN         | BETWEEN CCT 2&3        | BLUE          |   |   |   |   |
|                                                                                                                                                             | 93466-1538  | 93464-0266      | NONE                   | a e                   |               | CLOSED        | OPEN         | BETWEEN CCT 2&3        | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1539  | 94006-0006 ZEUS | NONE                   | a b d e g             |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1540  | 93464-0006      | NONE                   | d e f g               |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1541  | 93464-0006      | NONE                   | a b e f               |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1542  | 94006-0006 ZEUS | NONE                   | a b e f               |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | D           | 6 CIRCUIT       |                        |                       |               |               |              |                        |               |   |   |   |   |
| PART NUMBER                                                                                                                                                 |             | HOUSING USED    | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |   |   |   |   |
| 93466-1501                                                                                                                                                  |             | 93464-0006      | NONE                   | c d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1502                                                                                                                                                  |             | 93464-0006      | NONE                   | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1504                                                                                                                                                  |             | 93464-0026      | CCT 2,5                | NONE                  |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |   |   |   |
| 93466-1505                                                                                                                                                  |             | 93464-0206      | NONE                   | NONE                  |               | OPEN          | OPEN         | BETWEEN CCT 2&3        | NONE          |   |   |   |   |
| 93466-1506                                                                                                                                                  |             | 93464-0006      | CCT 2,4                | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1507                                                                                                                                                  |             | 93464-0006      | NONE                   | c e g                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1508                                                                                                                                                  |             | 93464-0006      | NONE                   | d f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| C                                                                                                                                                           | 93466-1509  | 93464-0026      | NONE                   | c d                   |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1510  | 93464-0006      | CCT 2,5                | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1511  | 93464-0006      | NONE                   | c e                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1512  | 93464-0006      | NONE                   | e f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1513  | 93464-0006      | NONE                   | c e g                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1514  | 93464-0006      | NONE                   | a f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1515  | 93464-0046      | CCT 2,5                | NONE                  |               | OPEN          | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1516  | 93464-0046      | NONE                   | c d                   |               | OPEN          | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | B           | 6 CIRCUIT       |                        |                       |               |               |              |                        |               |   |   |   |   |
| PART NUMBER                                                                                                                                                 |             | HOUSING USED    | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |   |   |   |   |
| 93466-1501                                                                                                                                                  |             | 93464-0006      | NONE                   | c d                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1502                                                                                                                                                  |             | 93464-0006      | NONE                   | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1504                                                                                                                                                  |             | 93464-0026      | CCT 2,5                | NONE                  |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |   |   |   |
| 93466-1505                                                                                                                                                  |             | 93464-0206      | NONE                   | NONE                  |               | OPEN          | OPEN         | BETWEEN CCT 2&3        | NONE          |   |   |   |   |
| 93466-1506                                                                                                                                                  |             | 93464-0006      | CCT 2,4                | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1507                                                                                                                                                  |             | 93464-0006      | NONE                   | c e g                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| 93466-1508                                                                                                                                                  |             | 93464-0006      | NONE                   | d f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
| A                                                                                                                                                           | 93466-1509  | 93464-0026      | NONE                   | c d                   |               | CLOSED        | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1510  | 93464-0006      | CCT 2,5                | NONE                  |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1511  | 93464-0006      | NONE                   | c e                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1512  | 93464-0006      | NONE                   | e f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1513  | 93464-0006      | NONE                   | c e g                 |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1514  | 93464-0006      | NONE                   | a f                   |               | OPEN          | OPEN         | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1515  | 93464-0046      | CCT 2,5                | NONE                  |               | OPEN          | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1516  | 93464-0046      | NONE                   | c d                   |               | OPEN          | CLOSED       | NONE                   | NONE          |   |   |   |   |
|                                                                                                                                                             | 93466-1517  | 93464-0006      | NONE                   | a b                   |               | OPEN          | OPEN         | BETWEEN CCT 1&2        | NONE          |   |   |   |   |
| NOTES                                                                                                                                                       |             |                 |                        |                       |               |               |              |                        |               |   |   |   |   |
| 1. + DENOTES TERMINAL VOIDED POSITION<br>⊕ DENOTES TERMINAL LOADED POSITION<br>  DENOTES POLARIZING RIB POSITION<br>2. MOLEX HOUSING NO. FOR REFERENCE ONLY |             |                 |                        |                       |               |               |              |                        |               |   |   |   |   |
| DOCUMENT STATUS                                                                                                                                             | P1          | RELEASE DATE    | 2024/08/20             | 08:14:03              |               |               |              |                        |               |   |   |   |   |
| FORMAT: master @ gnd-A2<br>REVISION: J<br>DATE: 2024/01/14                                                                                                  | 13          | 12              | 11                     | 10                    | 9             | 8             | 7            | 6                      | 5             | 4 | 3 | 2 | 1 |

|                                                                                                                                               |  |                            |  |                                                                                       |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|--|---------------------------------------------------------------------------------------|--|---------|--|--------|----------------------------------------------------------------------------------------------|-----------------|--|----------------|----------|--------------|----------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                            |  |                                                                                       |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| DIMENSION UNITS                                                                                                                               |  | SCALE                      |  | CURRENT REV DESC:                                                                     |  |         |  |        | <div>molex</div> <div>APPLI-MATE 2.5 FEMALE<br/>G.W.T. 750 AND 850 VERSION GF MATERIAL</div> |                 |  |                |          |              |          |
| mm                                                                                                                                            |  | 1:1                        |  |                                                                                       |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |  |                            |  |                                                                                       |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| ANGULAR TOL                                                                                                                                   |  | ± 0.5 °                    |  | EC NO: 795772                                                                         |  |         |  |        | PRODUCT CUSTOMER DRAWING                                                                     |                 |  |                |          |              |          |
| 4 PLACES                                                                                                                                      |  | ±                          |  | DRWN: GOPIS 2024/07/29                                                                |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| 3 PLACES                                                                                                                                      |  | ± 0.05                     |  | CHK'D: GOPIS 2024/08/20                                                               |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| 2 PLACES                                                                                                                                      |  | ± 0.1                      |  | APPR: MRAMAKRISHNA 2024/08/20                                                         |  |         |  |        | DOCUMENT NUMBER<br>934660001                                                                 |                 |  |                |          |              |          |
| 1 PLACE                                                                                                                                       |  | ± 0.2                      |  | INITIAL REVISION:                                                                     |  |         |  |        |                                                                                              |                 |  |                | DOC TYPE | DOC PART     | REVISION |
| 0 PLACES                                                                                                                                      |  | ±                          |  | DRWN: CFISHER01 2016/01/11                                                            |  |         |  |        |                                                                                              |                 |  |                | PSD      | 000          | AG3      |
|                                                                                                                                               |  | APPR: MSHANAHAN 2016/02/09 |  |                                                                                       |  |         |  |        |                                                                                              |                 |  |                |          |              |          |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |                            |  | THIRD ANGLE PROJECTION                                                                |  | DRAWING |  | SERIES |                                                                                              | MATERIAL NUMBER |  | CUSTOMER       |          | SHEET NUMBER |          |
|                                                                                                                                               |  |                            |  |  |  | A2-SIZE |  | 93466  |                                                                                              | SEE TABLE       |  | GENERAL MARKET |          | 8 OF 11      |          |



|                                                                                                                                               |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------|-----------------------------|---------------------------------------------------------------------------------------|---------------|-----------------|------------------------|----------------|-----------------------------------------------------------------|--------------|-----------------|---|-----------------|---|-----------------|---|--|---|--|---|--|---|--|---|--|
| 14                                                                                                                                            | 13                | 12                     | 11                          | 10                                                                                    | 9             | 8               | 7                      | 6              | 5                                                               | 4            | 3               | 2 | 1               |   |                 |   |  |   |  |   |  |   |  |   |  |
| 9 CIRCUIT                                                                                                                                     |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| PART NUMBER                                                                                                                                   | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS       | CONFIGURATION                                                                         | FIRST ENDWALL | LAST ENDWALL    | POLARIZING RIB BETWEEN | COLOUR STRIPE  |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3001                                                                                                                                    | 93464-0009        | NONE                   | NONE                        |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3002                                                                                                                                    | 93464-0009        | CCT 3, 5, 8            | NONE                        |      | OPEN          | OPEN            | NONE                   | BLUE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3003                                                                                                                                    | 94006-0009 (ZEUS) | CCT 3, 5, 8            | c d e i j                   |      | OPEN          | OPEN            | NONE                   | BLUE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3004                                                                                                                                    | 93464-0369        | NONE                   | NONE                        |      | CLOSED        | OPEN            | BETWEEN CCT 3&4        | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3005                                                                                                                                    | 93464-0209        | NONE                   | NONE                        |      | OPEN          | OPEN            | BETWEEN CCT 2&3        | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3006                                                                                                                                    | 94006-0009 (ZEUS) | NONE                   | b c d e f g h i             |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3007                                                                                                                                    | 94006-0009 (ZEUS) | NONE                   | NONE                        |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3008                                                                                                                                    | 94006-0009 (ZEUS) | NONE                   | a c d e f g h j             |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3009                                                                                                                                    | 94006-0009 (ZEUS) | CCT 3, 5, 8            | NONE                        |      | OPEN          | OPEN            | NONE                   | BLUE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3010                                                                                                                                    | 93464-0009        | NONE                   | a j                         |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3011                                                                                                                                    | 94006-0009 (ZEUS) | NONE                   | d f g                       |      | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3012                                                                                                                                    | 94006-0029 (ZEUS) | NONE                   | NONE                        |      | CLOSED        | CLOSED          | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 10 CIRCUIT                                                                                                                                    |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| PART NUMBER                                                                                                                                   | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS       | CONFIGURATION                                                                         | FIRST ENDWALL | LAST ENDWALL    | POLARIZING RIB BETWEEN | COLOUR STRIPE  |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3510                                                                                                                                    | 93464-0010        | CCT 2,6,9              | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3501                                                                                                                                    | 93464-0010        | NONE                   | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3502                                                                                                                                    | 93464-0210        | NONE                   | a j                         |    | OPEN          | OPEN            | BETWEEN CCT 2&3        | BLUE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3503                                                                                                                                    | 93464-0210        | NONE                   | a b c d                     |    | OPEN          | OPEN            | BETWEEN CCT 2&3        | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3504                                                                                                                                    | 93464-0010        | NONE                   | b c d e f g h i j           |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3505                                                                                                                                    | 94006-0010 (ZEUS) | NONE                   | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3506                                                                                                                                    | 94006-0110 (ZEUS) | NONE                   | NONE                        |    | OPEN          | OPEN            | BETWEEN CCT 1&2        | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3507                                                                                                                                    | 94006-0010 (ZEUS) | NONE                   | b c d e f g h i j           |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3508                                                                                                                                    | 94006-0010 (ZEUS) | CCT 2,5,7,9            | b c d e f g h i j           |    | OPEN          | OPEN            | NONE                   | BLUE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3509                                                                                                                                    | 94006-0010 (ZEUS) | NONE                   | c d f g i                   |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3511                                                                                                                                    | 94006-0030 (ZEUS) | NONE                   | NONE                        |    | CLOSED        | CLOSED          | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3512                                                                                                                                    | 94006-0010 (ZEUS) | NONE                   | c d e f g h i               |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3513                                                                                                                                    | 93464-0010        | NONE                   | a b c d e f g h i j k (all) |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3514                                                                                                                                    | 93464-0010        | NONE                   | b c d e f                   |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-3515                                                                                                                                    | 94006-0010        | NONE                   | b c d e f                   |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 11 CIRCUIT                                                                                                                                    |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| PART NUMBER                                                                                                                                   | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS       | CONFIGURATION                                                                         | FIRST ENDWALL | LAST ENDWALL    | POLARIZING RIB BETWEEN | COLOUR STRIPE  |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4001                                                                                                                                    | 93464-0011        | NONE                   | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4002                                                                                                                                    | 93464-0511        | NONE                   | a b c d                     |    | OPEN          | OPEN            | BETWEEN CCT 5&6        | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4003                                                                                                                                    | 94006-0011 (ZEUS) | NONE                   | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4004                                                                                                                                    | 94006-0911 (ZEUS) | NONE                   | b c d e f g h i j k         |    | OPEN          | OPEN            | BETWEEN CCT 9&10       | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4005                                                                                                                                    | 93464-0011        | CCT 5,6                | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 12 CIRCUIT                                                                                                                                    |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| PART NUMBER                                                                                                                                   | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS       | CONFIGURATION                                                                         | FIRST ENDWALL | LAST ENDWALL    | POLARIZING RIB BETWEEN | COLOUR STRIPE  |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4501                                                                                                                                    | 93464-1132        | NONE                   | NONE                        |    | CLOSED        | CLOSED          | BETWEEN CCT 11&12      | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4502                                                                                                                                    | 93464-1632        | CCT 9,11               | b c d g h i                 |    | CLOSED        | CLOSED          | BETWEEN CCT2&3, 10&11  | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4503                                                                                                                                    | 93464-0012        | CCT 2,11               | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4504                                                                                                                                    | 94006-0012 (ZEUS) | NONE                   | NONE                        |    | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4505                                                                                                                                    | 93464-1632        | NONE                   | b c d g h i                 |    | CLOSED        | CLOSED          | BETWEEN CCT2&3, 10&11  | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-4506                                                                                                                                    | 94006-0072 (ZEUS) | NONE                   | NONE                        |   | CLOSED        | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 13 CIRCUIT                                                                                                                                    |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| PART NUMBER                                                                                                                                   | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS       | CONFIGURATION                                                                         | FIRST ENDWALL | LAST ENDWALL    | POLARIZING RIB BETWEEN | COLOUR STRIPE  |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-5001                                                                                                                                    | 93464-0013        | NONE                   | NONE                        |  | OPEN          | OPEN            | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-5003                                                                                                                                    | 94006-0053 (ZEUS) | NONE                   | NONE                        |  | OPEN          | CLOSED          | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 93466-5004                                                                                                                                    | 94006-0033 (ZEUS) | NONE                   | NONE                        |  | CLOSED        | CLOSED          | NONE                   | NONE           |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| DIMENSION UNITS                                                                                                                               |                   | SCALE                  |                             | CURRENT REV DESC:                                                                     |               |                 |                        |                | <div>molex</div>                                                |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| mm                                                                                                                                            |                   | 1:1                    |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                   |                        |                             | EC NO: 795772<br>DRWN: GOPIS<br>CHK'D: GOPIS<br>APPR: MRAMAKRISHNA                    |               |                 |                        |                | APPLI-MATE 2.5 FEMALE<br>G.W.T. 750 AND 850 VERSION GF MATERIAL |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| ANGULAR TOL ± 0.5°                                                                                                                            |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 4 PLACES ±                                                                                                                                    |                   |                        |                             | 2024/07/29                                                                            |               |                 |                        |                | PRODUCT CUSTOMER DRAWING                                        |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 3 PLACES ± 0.05                                                                                                                               |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 2 PLACES ± 0.1                                                                                                                                |                   |                        |                             | 2024/08/20                                                                            |               |                 |                        |                | DOCUMENT NUMBER<br>934660001                                    |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 1 PLACE ± 0.2                                                                                                                                 |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 0 PLACES ±                                                                                                                                    |                   |                        |                             | INITIAL REVISION:<br>DRWN: CFISHER01<br>APPR: MSHANAHAN                               |               |                 |                        |                | 2016/01/11<br>2016/02/09                                        |              | DOC TYPE<br>PSD |   | DOC PART<br>000 |   | REVISION<br>AG3 |   |  |   |  |   |  |   |  |   |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                                                       |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| THIRD ANGLE PROJECTION                                                                                                                        |                   | DRAWING                |                             | SERIES                                                                                |               | MATERIAL NUMBER |                        | CUSTOMER       |                                                                 | SHEET NUMBER |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
|                                                                                                                                               |                   | A2-SIZE                |                             | 93466                                                                                 |               | SEE TABLE       |                        | GENERAL MARKET |                                                                 | 10 OF 11     |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| FORMAT: moxdoc25pwrA2<br>REVISION: 1<br>DATE: 2025/01/14                                                                                      |                   |                        |                             |                                                                                       |               |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| DOCUMENT STATUS                                                                                                                               |                   | P1                     | RELEASE DATE                | 2024/08/20                                                                            | 08:14:03      |                 |                        |                |                                                                 |              |                 |   |                 |   |                 |   |  |   |  |   |  |   |  |   |  |
| 13                                                                                                                                            |                   | 12                     |                             | 11                                                                                    |               | 10              |                        | 9              |                                                                 | 8            |                 | 7 |                 | 6 |                 | 5 |  | 4 |  | 3 |  | 2 |  | 1 |  |

| 14 CIRCUIT  |                    |                        |                              |                                                                                                                     |               |              |                        |               |
|-------------|--------------------|------------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------|--------------|------------------------|---------------|
| PART NUMBER | HOUSING USED       | TERMINAL VOID POSITION | REMOVED POSITION KEYS        | CONFIGURATION                                                                                                       | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |
| 93466-5501  | 93464-0534         | NONE                   | NONE                         | <div><div>□□□□□□□□□□□□□□</div><div>⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕</div><div>1 2 3 4 56 7 8 9 10 11 12 13 14</div></div>             | CLOSED        | CLOSED       | BETWEEN CCT 5&6        | NONE          |
| 93466-5502  | 94006-0014<br>ZEUS | 4, 6, 8, 10            | a b c d e g h i j l<br>m n o | <div><div>a b c d e g h i j l m n o</div><div>⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕</div><div>1 2 3 4 5 6 7 8 9 10 11 12 13 14</div></div> | OPEN          | OPEN         | NONE                   | NONE          |

| 15 CIRCUIT  |                    |                        |                       |                                                                                                            |               |              |                        |               |
|-------------|--------------------|------------------------|-----------------------|------------------------------------------------------------------------------------------------------------|---------------|--------------|------------------------|---------------|
| PART NUMBER | HOUSING USED       | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION                                                                                              | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |
| 93466-6001  | 93464-0015         | NONE                   | NONE                  | <div><div>□□□□□□□□□□□□□□</div><div>⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕</div><div>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15</div></div> | OPEN          | OPEN         | NONE                   | NONE          |
| 93466-6002  | 94006-0015<br>ZEUS | 2, 4, 6, 8, 10         | ALL                   | <div><div>⊕+⊕+⊕+⊕+⊕+⊕⊕⊕⊕</div><div>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15</div></div>                         | OPEN          | OPEN         | NONE                   | NONE          |

| 17 CIRCUIT  |                   |                        |                       |                                                                                                                   |               |              |                        |               |
|-------------|-------------------|------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------|---------------|--------------|------------------------|---------------|
| PART NUMBER | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION                                                                                                     | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |
| 93466-7001  | 94006-0037 (ZEUS) | NONE                   | NONE                  | <div><div>□□□□□□□□□□□□□□</div><div>⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕</div><div>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17</div></div> | CLOSED        | CLOSED       | NONE                   | NONE          |

| 20 CIRCUIT  |                   |                        |                       |                                                                                                                                |               |              |                        |               |
|-------------|-------------------|------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------|--------------|------------------------|---------------|
| PART NUMBER | HOUSING USED      | TERMINAL VOID POSITION | REMOVED POSITION KEYS | CONFIGURATION                                                                                                                  | FIRST ENDWALL | LAST ENDWALL | POLARIZING RIB BETWEEN | COLOUR STRIPE |
| 93466-8501  | 94006-0380 (ZEUS) | NONE                   | NONE                  | <div><div>□□□□□□□□□□□□□□□□□□</div><div>⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕⊕</div><div>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</div></div> | CLOSED        | OPEN         | BETWEEN CCT 3&4        | NONE          |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

|                                                            |         |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
|------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------|-----------------|-----------------|-----------------|--------------|--|
| DIMENSION UNITS                                            | SCALE   | CURRENT REV DESC:                                                                                            |         | <div>molex</div>                                                |                 |                 |                 |              |  |
| mm                                                         | 1:1     |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                      |         | EC NO: 795772<br>DRWN: GOPIS<br>CHK'D: GOPIS<br>APPR: MRAMAKRISHNA<br>2024/07/29<br>2024/08/20<br>2024/08/20 |         | APPLI-MATE 2.5 FEMALE<br>G.W.T. 750 AND 850 VERSION GF MATERIAL |                 |                 |                 |              |  |
| ANGULAR TOL                                                | ± 0.5 ° |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| 4 PLACES                                                   | ±       |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| 3 PLACES                                                   | ± 0.05  | INITIAL REVISION:<br>DRWN: CFISHER01<br>APPR: MSHANAHAN<br>2016/01/11<br>2016/02/09                          |         | DOCUMENT NUMBER<br><div>934660001</div>                         |                 | DOC TYPE<br>PSD | DOC PART<br>000 |              |  |
| 2 PLACES                                                   | ± 0.1   |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| 1 PLACE                                                    | ± 0.2   |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| 0 PLACES                                                   | ±       |                                                                                                              |         |                                                                 |                 |                 |                 |              |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |         | THIRD ANGLE PROJECTION                                                                                       | DRAWING | SERIES                                                          | MATERIAL NUMBER | CUSTOMER        |                 | SHEET NUMBER |  |
|                                                            |         |                                                                                                              | A2-SIZE | 93466                                                           | SEE TABLE       | GENERAL MARKET  |                 | 11 OF 11     |  |

FORMAT: master @ rev04-A2  
REVISION: J  
DATE: 2024/01/14

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