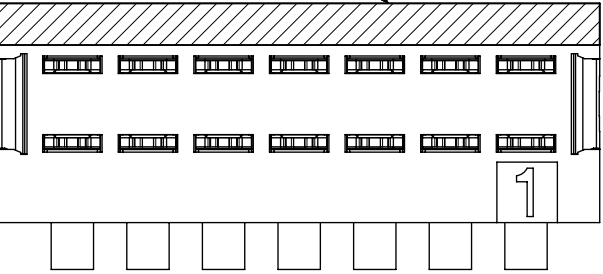


1413121110987654321

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

0.55 ±0.05 OPTIONAL

7.25

3.33

4.75

3.00

1.25

5.25

1.83

1.84 REF

5.05

50 x 9.17 = 458.5 REF

9.18 REF

14.72 REF

SHIPPING ARRANGEMENT

OPTIONAL POLARISING RIB

OPEN END WALLS WITH ZEUS OPTION.

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)

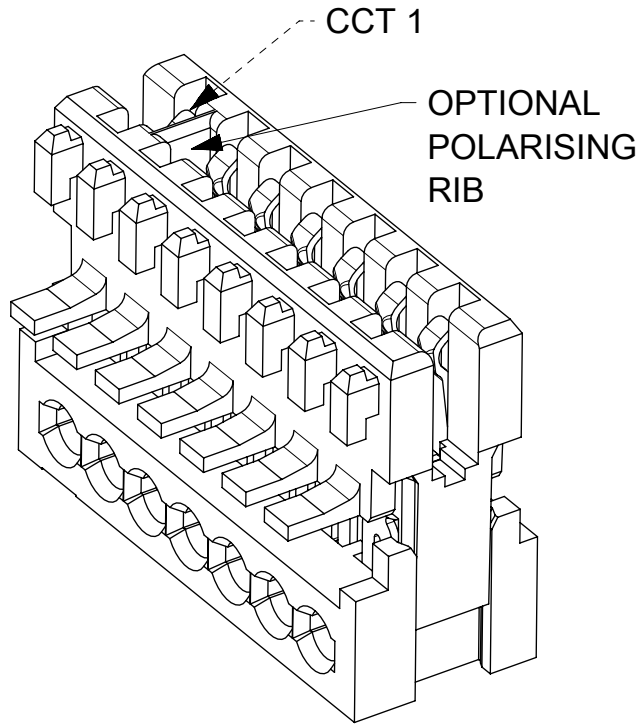
5. REFER TO APPLICATION SPEC (990330008 AS)

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DIMENSION UNITS	SCALE	CURRENT REV DESC:				molex						
mm	4:1	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				APPLI-MATE 2.5 FEMALE G.W.T. 750 AND 850 VERSION GF MATERIAL						
GENERAL TOLERANCES (UNLESS SPECIFIED)						PRODUCT CUSTOMER DRAWING						
ANGULAR TOL ± 0.5 °						DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION
4 PLACES ±						934660001				PSD	000	AG3
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	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER				
			A2-SIZE	93466	SEE TABLE	GENERAL MARKET		1 OF 11				

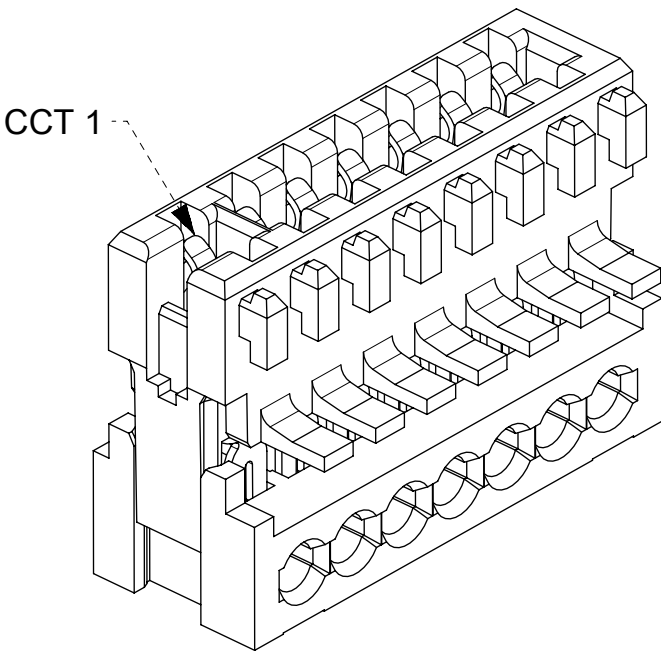
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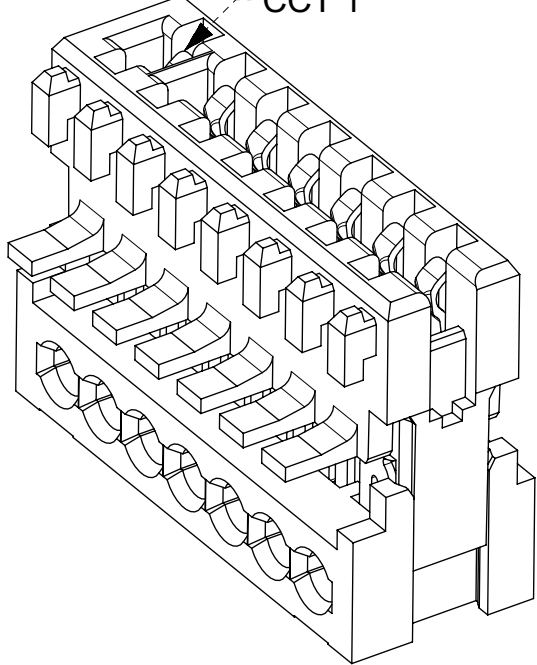
OPEN END WALL OPTION

FIRST END WALL	LAST END WALL
OPEN	OPEN



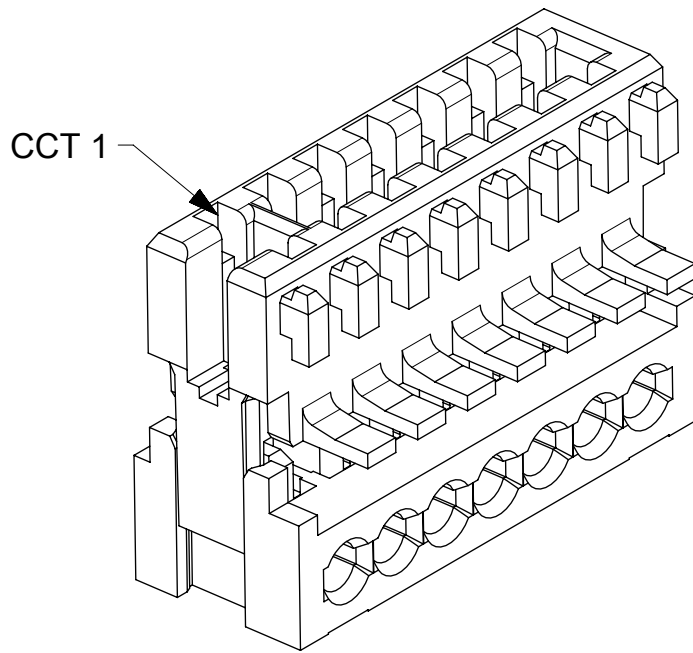
END WALL OPTION A

FIRST END WALL	LAST END WALL
HALF	CLOSED



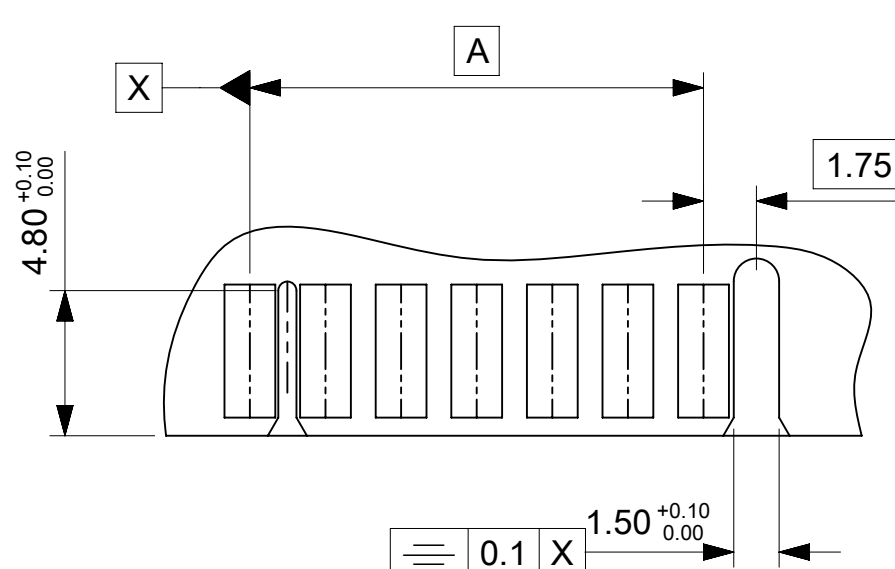
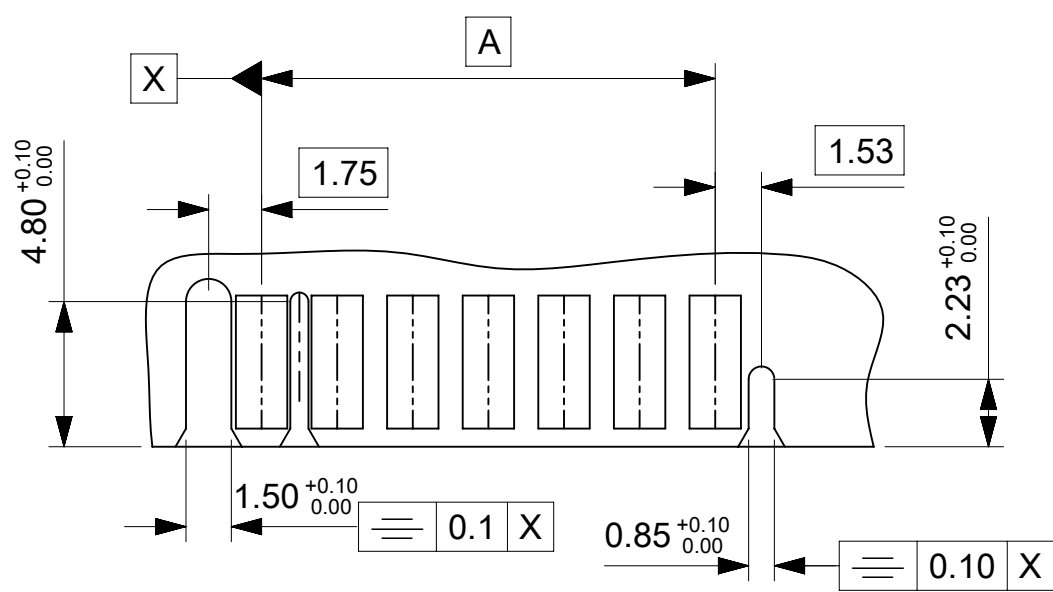
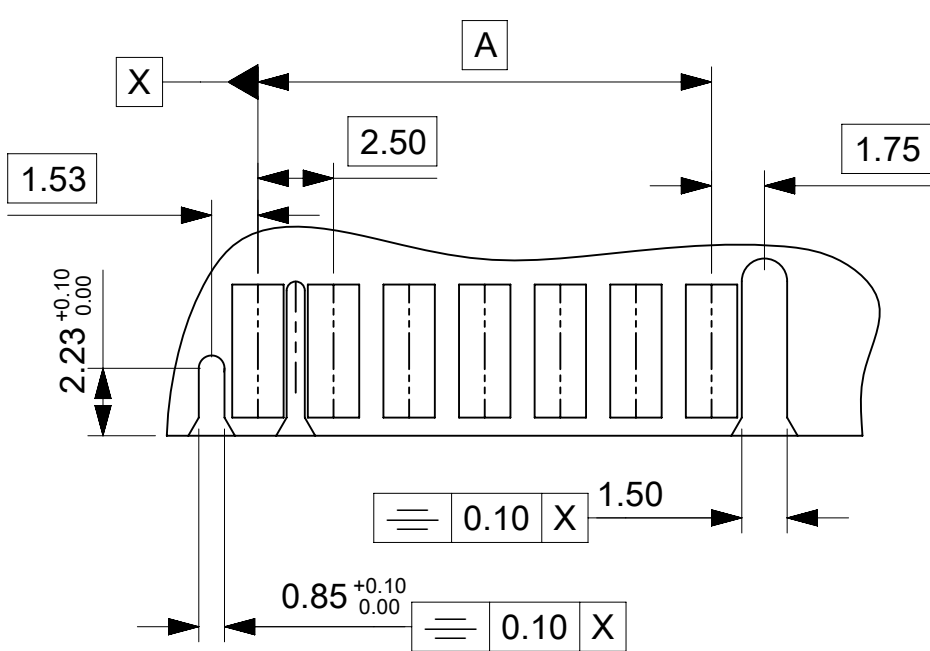
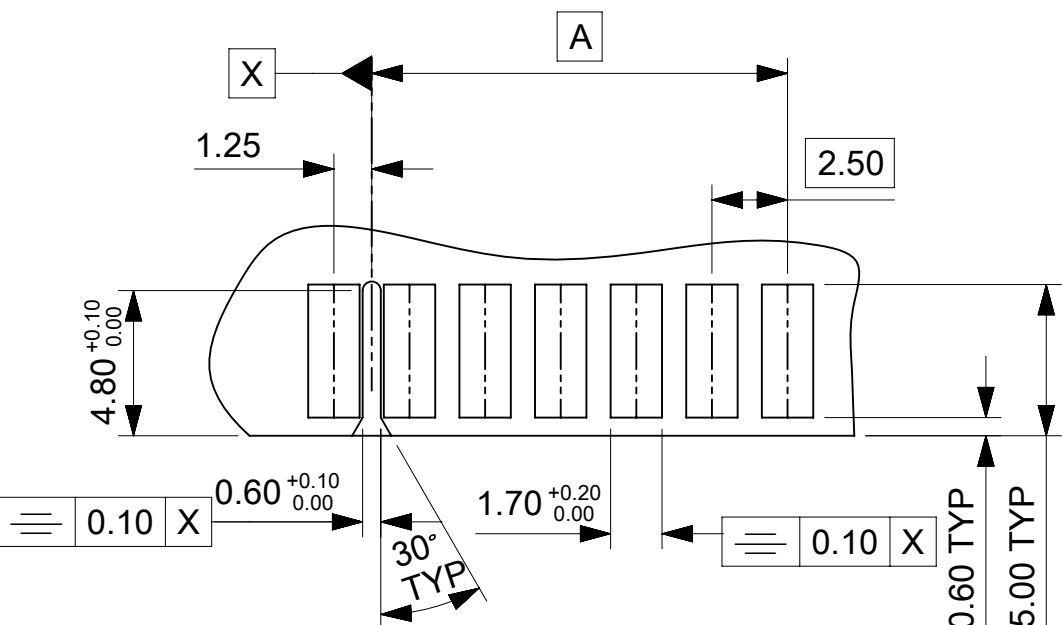
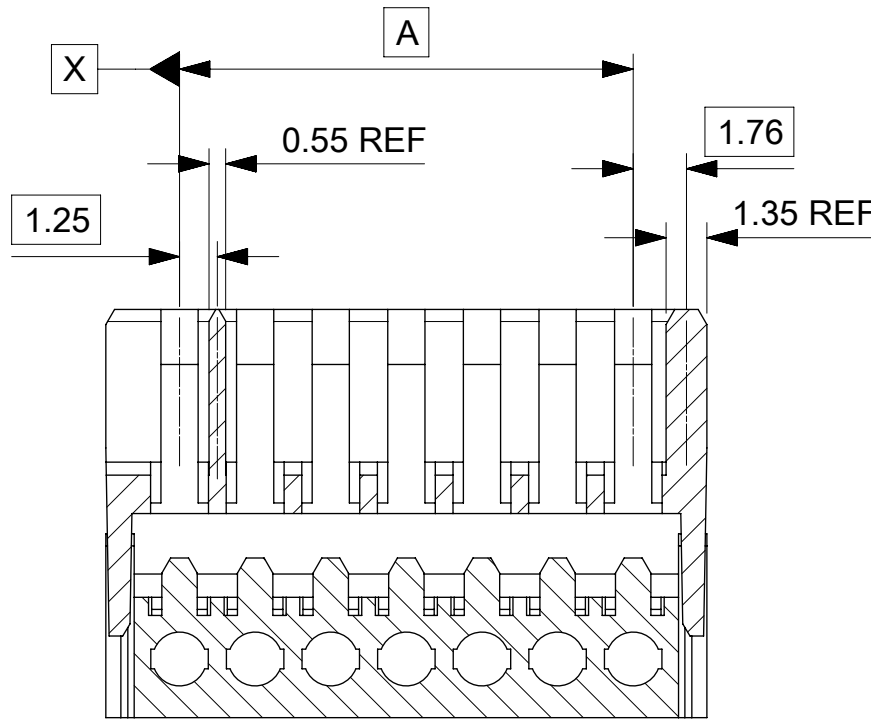
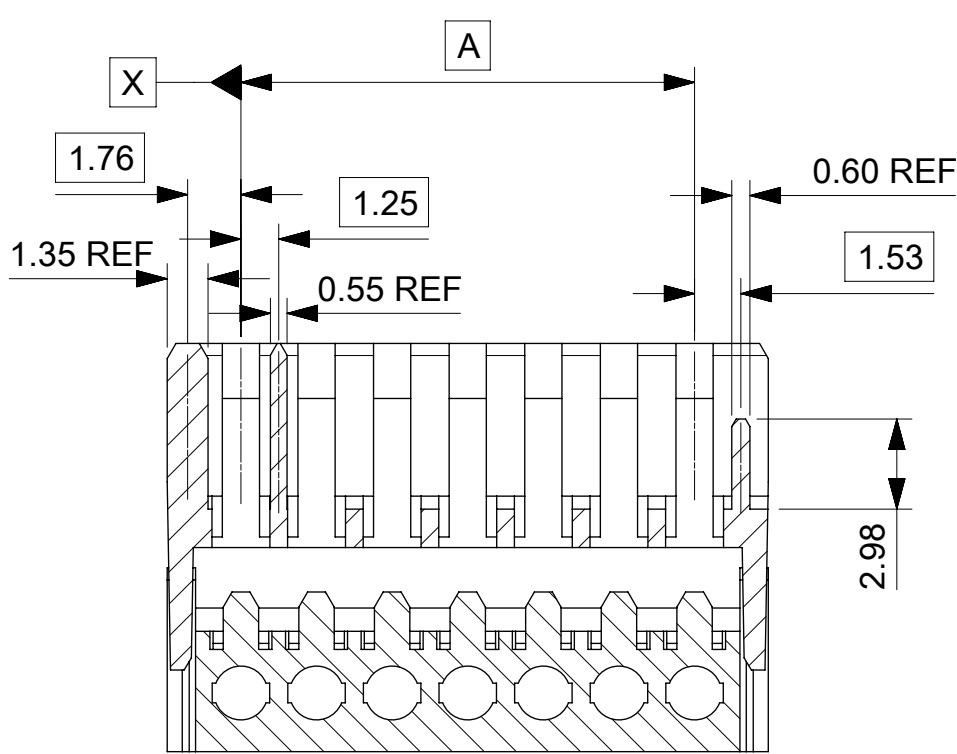
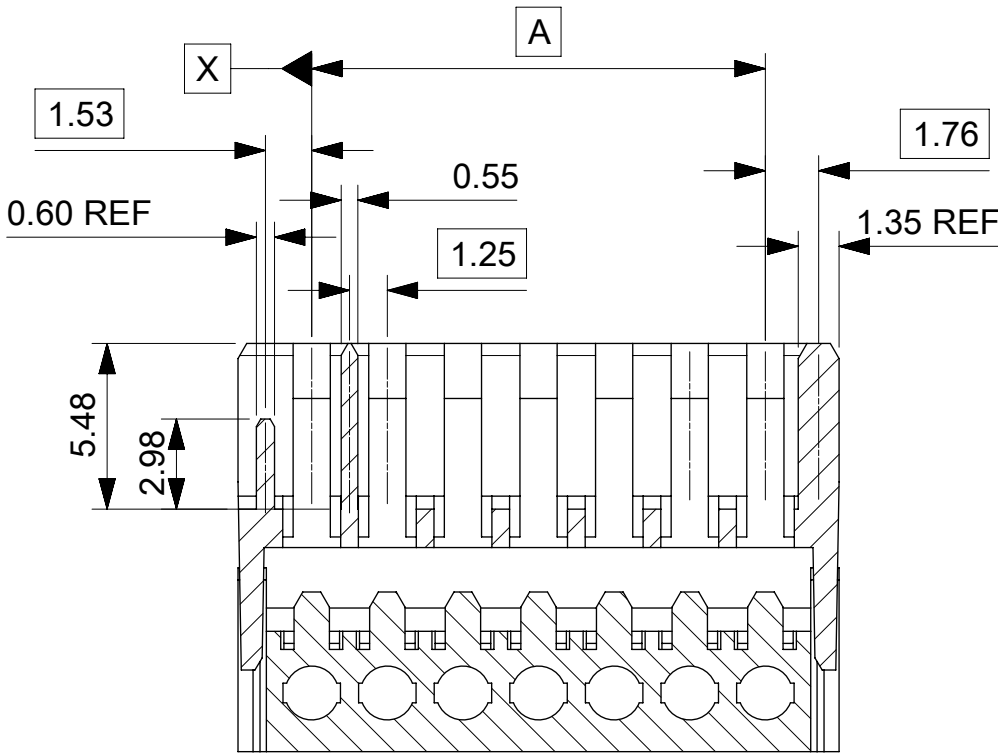
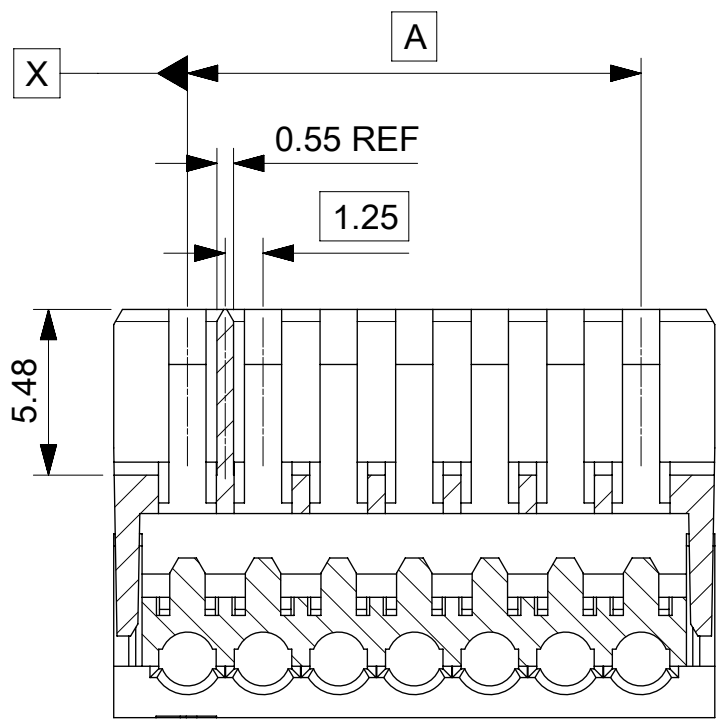
END WALL OPTION B

FIRST END WALL	LAST END WALL
CLOSED	HALF



END WALL OPTION C

FIRST END WALL	LAST END WALL
OPEN	CLOSED



- PCB LAYOUT CCTCONNECTOR (WITH OPTIONAL POSITIONAL RIB SLOT BETWEEN CCT 1 & 2)
- RECOMMENDED PCB THICKNESS 1.5 ± 0.14

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DIMENSION UNITS	SCALE	CURRENT REV DESC:			
mm	4:1				
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	

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
934660001	PSD	000	AG3

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 11

molex

APPLI-MATE 2.5 FEMALE
G.W.T. 750 AND 850 VERSION GF MATERIAL

PRODUCT CUSTOMER DRAWING

934660001

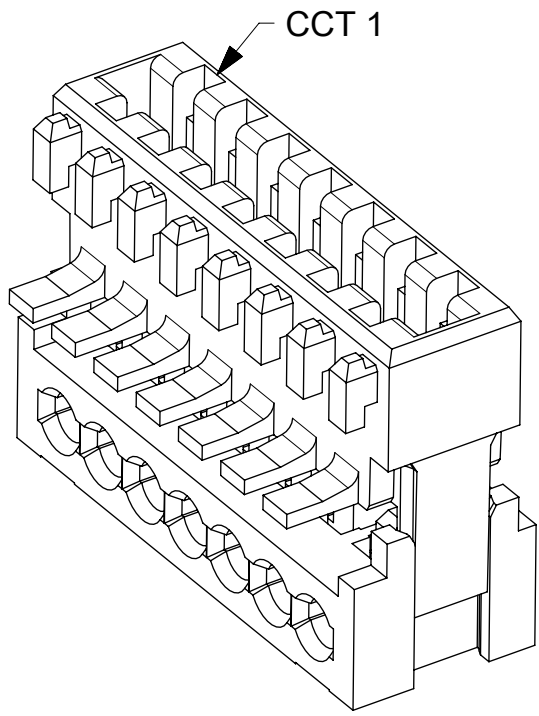
PSD 000 AG3

GENERAL MARKET

2 OF 11

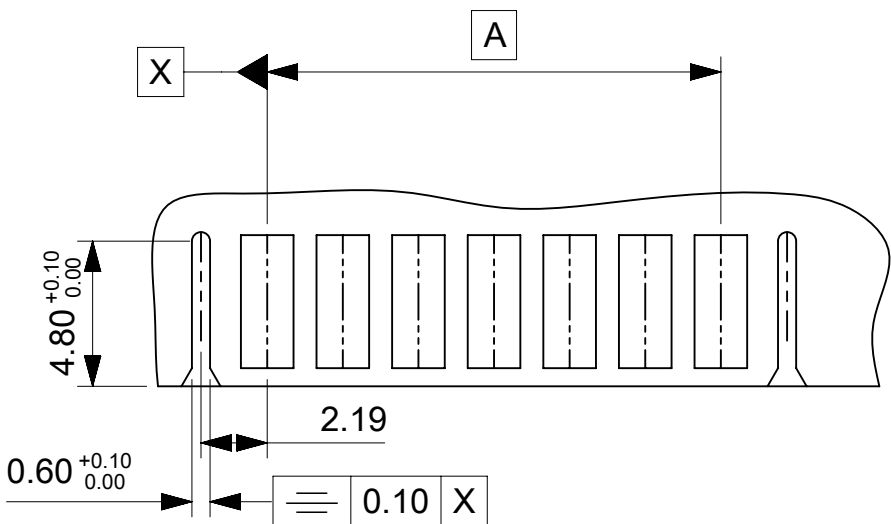
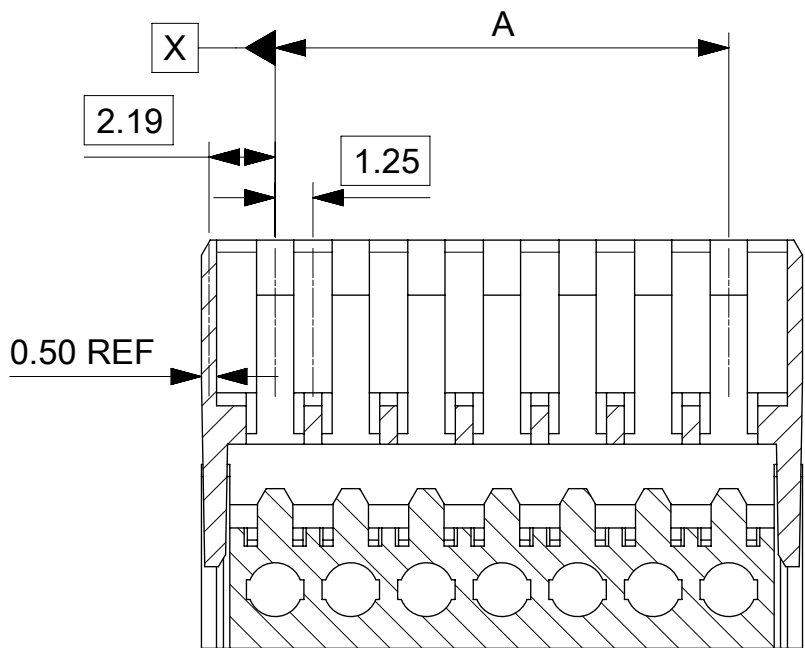
DOCUMENT STATUS	P1	RELEASE DATE	2024/08/20	08:14:03
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FORMAT: master by gopid A2
REVISION: J
DATE: 2024/07/14



END WALL OPTION H

FIRST END WALL	LAST END WALL
NARROW FLUSH	NARROW FLUSH



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DIMENSION UNITS	SCALE	CURRENT REV DESC:		molex				
mm	1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 795772 DRWN: GOPIS 2024/07/29 CHK'D: GOPIS 2024/08/20 APPR: MRAMAKRISHNA 2024/08/20		APPLI-MATE 2.5 FEMALE 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 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
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2 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-9001	93464-0002	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9002	93464-0102	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9003	93464-0002	NONE	a		OPEN	OPEN	NONE	NONE
93466-9004	93464-0002	NONE	b		OPEN	OPEN	NONE	NONE
93466-9005	93464-0002	NONE	c		OPEN	OPEN	NONE	NONE
93466-9006	93464-0002	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9007	94006-0002 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9008	94006-0102 ZEUS	NONE	a b c		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9009	94006-0002 ZEUS	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9010	94006-0102 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9011	94006-0202 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-9012	93464-0022	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93466-9013	94006-0002 ZEUS	NONE	a		OPEN	OPEN	NONE	NONE

3 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-0001	93464-0003	NONE	NONE		OPEN	OPEN	NONE	BLUE
93466-0002	93464-0003	NONE	d		OPEN	OPEN	NONE	NONE
93466-0003	93464-0003	NONE	a b		OPEN	OPEN	NONE	NONE
93466-0004	93464-0063	NONE	d		CLOSED	OPEN	NONE	NONE
93466-0005	93464-0063	NONE	a c		CLOSED	OPEN	NONE	NONE
93466-0006	93464-0003	NONE	a		OPEN	OPEN	NONE	NONE
93466-0007	93464-0003	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0008	93464-0003	NONE	b d		OPEN	OPEN	NONE	NONE
93466-0009	93464-0003	NONE	a c		OPEN	OPEN	NONE	NONE
93466-0010	93464-0043	NONE	d		OPEN	CLOSED	NONE	NONE
93466-0011	93464-0083	NONE	d		NARROW	OPEN	NONE	NONE
93466-0012	93464-0083	NONE	a c		NARROW	OPEN	NONE	NONE
93466-0013	93464-0003	NONE	a b c		OPEN	OPEN	NONE	BLUE
93466-0014	93464-9903	NONE	d		NARROW FLUSH	OPEN	NONE	NONE
93466-0015	93464-0003	NONE	a b c d		OPEN	OPEN	NONE	NONE
93466-0016	93464-0203	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93466-0017	93464-9903	NONE	a c		NARROW FLUSH	OPEN	NONE	NONE
93466-0018	93464-0103	NONE	a b c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0019	93464-0003	NONE	a		OPEN	OPEN	NONE	BLUE
93466-0020	93464-0003	NONE	d		OPEN	OPEN	NONE	BLUE
93466-0021	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-0022	93464-0103	NONE	a c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0023	94006-0003 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0024	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	YELLOW

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2 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-9001	93464-0002	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9002	93464-0102	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9003	93464-0002	NONE	a		OPEN	OPEN	NONE	NONE
93466-9004	93464-0002	NONE	b		OPEN	OPEN	NONE	NONE
93466-9005	93464-0002	NONE	c		OPEN	OPEN	NONE	NONE
93466-9006	93464-0002	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9007	94006-0002 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9008	94006-0102 ZEUS	NONE	a b c		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9009	94006-0002 ZEUS	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9010	94006-0102 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9011	94006-0202 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-9012	93464-0022	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93466-9013	94006-0002 ZEUS	NONE	a		OPEN	OPEN	NONE	NONE

3 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-0001	93464-0003	NONE	NONE		OPEN	OPEN	NONE	BLUE
93466-0002	93464-0003	NONE	d		OPEN	OPEN	NONE	NONE
93466-0003	93464-0003	NONE	a b		OPEN	OPEN	NONE	NONE
93466-0004	93464-0063	NONE	d		CLOSED	OPEN	NONE	NONE
93466-0005	93464-0063	NONE	a c		CLOSED	OPEN	NONE	NONE
93466-0006	93464-0003	NONE	a		OPEN	OPEN	NONE	NONE
93466-0007	93464-0003	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0008	93464-0003	NONE	b d		OPEN	OPEN	NONE	NONE
93466-0009	93464-0003	NONE	a c		OPEN	OPEN	NONE	NONE
93466-0010	93464-0043	NONE	d		OPEN	CLOSED	NONE	NONE
93466-0011	93464-0083	NONE	d		NARROW	OPEN	NONE	NONE
93466-0012	93464-0083	NONE	a c		NARROW	OPEN	NONE	NONE
93466-0013	93464-0003	NONE	a b c		OPEN	OPEN	NONE	BLUE
93466-0014	93464-9903	NONE	d		NARROW FLUSH	OPEN	NONE	NONE
93466-0015	93464-0003	NONE	a b c d		OPEN	OPEN	NONE	NONE
93466-0016	93464-0203	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93466-0017	93464-9903	NONE	a c		NARROW FLUSH	OPEN	NONE	NONE
93466-0018	93464-0103	NONE	a b c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0019	93464-0003	NONE	a		OPEN	OPEN	NONE	BLUE
93466-0020	93464-0003	NONE	d		OPEN	OPEN	NONE	BLUE
93466-0021	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-0022	93464-0103	NONE	a c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0023	94006-0003 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0024	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	YELLOW

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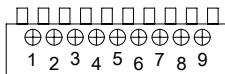
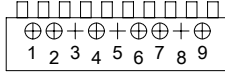
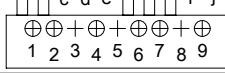
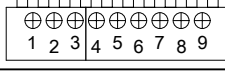
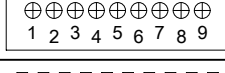
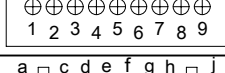
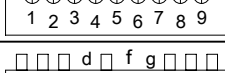
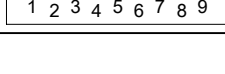
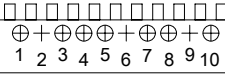
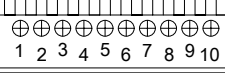
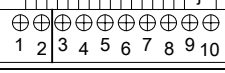
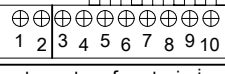
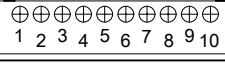
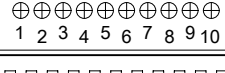
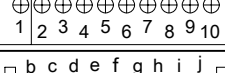
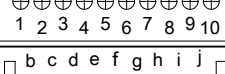
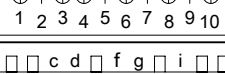
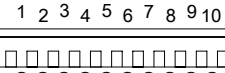
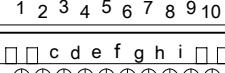
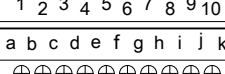
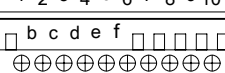
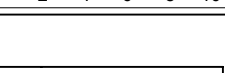
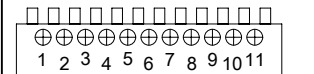
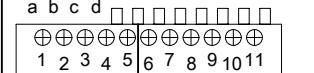
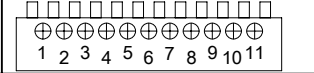
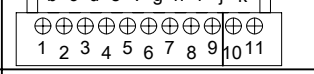
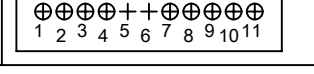
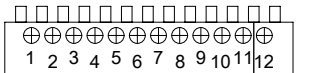
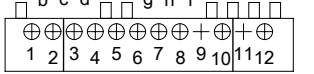
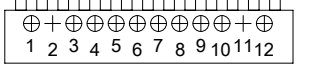
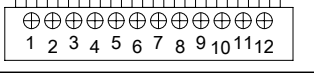
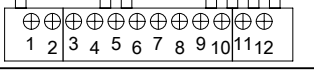
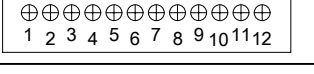
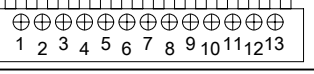
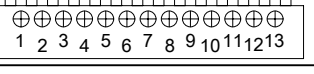
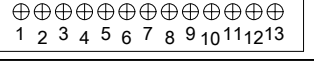
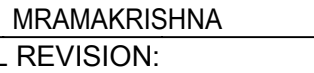
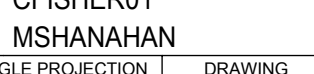
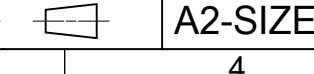
2 CIRCUIT

PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-9001	93464-0002	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9002	93464-0102	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9003	93464-0002	NONE	a		OPEN	OPEN	NONE	NONE
93466-9004	93464-0002	NONE	b		OPEN	OPEN	NONE	NONE
93466-9005	93464-0002	NONE	c		OPEN	OPEN	NONE	NONE
93466-9006	93464-0002	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9007	94006-0002 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-9008	94006-0102 ZEUS	NONE	a b c		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9009	94006-0002 ZEUS	NONE	a b c		OPEN	OPEN	NONE	NONE
93466-9010	94006-0102 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-9011	94006-0202 ZEUS	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-9012	93464-0022	NONE	NONE		CLOSED	CLOSED	NONE	NONE
93466-9013	94006-0002 ZEUS	NONE	a		OPEN	OPEN	NONE	NONE

3 CIRCUIT

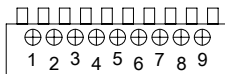
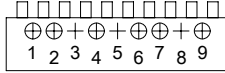
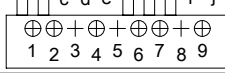
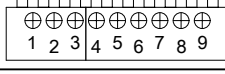
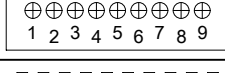
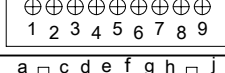
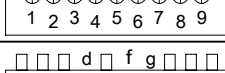
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE
93466-0001	93464-0003	NONE	NONE		OPEN	OPEN	NONE	BLUE
93466-0002	93464-0003	NONE	d		OPEN	OPEN	NONE	NONE
93466-0003	93464-0003	NONE	a b		OPEN	OPEN	NONE	NONE
93466-0004	93464-0063	NONE	d		CLOSED	OPEN	NONE	NONE
93466-0005	93464-0063	NONE	a c		CLOSED	OPEN	NONE	NONE
93466-0006	93464-0003	NONE	a		OPEN	OPEN	NONE	NONE
93466-0007	93464-0003	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0008	93464-0003	NONE	b d		OPEN	OPEN	NONE	NONE
93466-0009	93464-0003	NONE	a c		OPEN	OPEN	NONE	NONE
93466-0010	93464-0043	NONE	d		OPEN	CLOSED	NONE	NONE
93466-0011	93464-0083	NONE	d		NARROW	OPEN	NONE	NONE
93466-0012	93464-0083	NONE	a c		NARROW	OPEN	NONE	NONE
93466-0013	93464-0003	NONE	a b c		OPEN	OPEN	NONE	BLUE
93466-0014	93464-9903	NONE	d		NARROW FLUSH	OPEN	NONE	NONE
93466-0015	93464-0003	NONE	a b c d		OPEN	OPEN	NONE	NONE
93466-0016	93464-0203	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE
93466-0017	93464-9903	NONE	a c		NARROW FLUSH	OPEN	NONE	NONE
93466-0018	93464-0103	NONE	a b c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0019	93464-0003	NONE	a		OPEN	OPEN	NONE	BLUE
93466-0020	93464-0003	NONE	d		OPEN	OPEN	NONE	BLUE
93466-0021	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	BLACK
93466-0022	93464-0103	NONE	a c d		OPEN	OPEN	BETWEEN CCT 1&2	NONE
93466-0023	94006-0003 ZEUS	NONE	NONE		OPEN	OPEN	NONE	NONE
93466-0024	93464-0103	NONE	a b d		OPEN	OPEN	BETWEEN CCT 1&2	YELLOW

14	13	12	11	10	9	8	7	6	5	4	3	2	1												
3 CIRCUIT																									
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE																	
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																	
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																	
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																	
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																	
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																	
93466-0052	93464-0003	NONE	a b d		OPEN	OPEN	NONE	NONE																	
93466-0053	94006-0203 ZEUS	NONE	NONE		OPEN	OPEN	2&3	RED																	
4 CIRCUIT																									
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE																	
93466-0501	93464-0004	NONE	NONE		OPEN	OPEN	NONE	NONE																	
93466-0502	93464-0004	NONE	b		OPEN	OPEN	NONE	NONE																	
93466-0503	93464-0004	NONE	b c		OPEN	OPEN	NONE	NONE																	
93466-0504	93464-0004	NONE	d e		OPEN	OPEN	NONE	NONE																	
93466-0505	93464-0104	NONE	a b d e		OPEN	OPEN	BETWEEN CCT 1&2	NONE																	
93466-0506	93464-0064	NONE	NONE		CLOSED	OPEN	NONE	NONE																	
93466-0507	93464-0044	NONE	b		OPEN	CLOSED	NONE	NONE																	
93466-0508	93464-0084	NONE	NONE		NARROW	OPEN	NONE	NONE																	
93466-0510	93464-0004	NONE	a c		OPEN	OPEN	NONE	NONE																	
93466-0511	93464-0204	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	NONE																	
93466-0512	93464-0304	NONE	b c		OPEN	OPEN	BETWEEN CCT 3&4	NONE																	
93466-0513	93464-0104	CCT 1	a c e		OPEN	OPEN	BETWEEN CCT 1&2	NONE																	
93466-0514	93464-0304	CCT 2,4	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE																	
93466-0515	93464-0304	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	NONE																	
93466-0516	93464-9901	NONE	NONE		NARROW FLUSH	OPEN	NONE	NONE																	
93466-0517	93464-0304	NONE	NONE		OPEN	OPEN	BETWEEN CCT 3&4	RED																	
93466-0518	93464-0204	NONE	NONE		OPEN	OPEN	BETWEEN CCT 2&3	BLUE																	
93466-0519	93464-0104	NONE	NONE		OPEN	OPEN	BETWEEN CCT 1&2	NONE																	
93466-0520	93464-0004	CCT 3	a b e		OPEN	OPEN	NONE	RED																	
93466-0521	93464-0104	NONE	a e		OPEN	OPEN	BETWEEN CCT 1&2	NONE																	
93466-0522	93464-0104	NONE	a e		OPEN	OPEN	BETWEEN CCT 1&2	BLACK																	
93466-0523	93464-0304	NONE	a e		OPEN	OPEN	BETWEEN CCT 3&4	NONE																	
93466-0524	93464-0144	NONE	a c		OPEN	CLOSED	BETWEEN CCT1&2	NONE																	
93466-0525	93464-0264	NONE	NONE		CLOSED	OPEN	BETWEEN CCT 2&3	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:					molex																
mm		1:1																							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 795772 DRWN: GOPIS CHK'D: GOPIS APPR: MRAMAKRISHNA					APPLI-MATE 2.5 FEMALE G.W.T. 750 AND 850 VERSION GF MATERIAL																
ANGULAR TOL ± 0.5 °																									
4 PLACES ±				2024/07/29 2024/08/20 2024/08/20					PRODUCT CUSTOMER DRAWING																
3 PLACES ± 0.05																									
2 PLACES ± 0.1				INITIAL REVISION: DRWN: CFISHER01 APPR: MSHANAHAN					DOCUMENT NUMBER 934660001					DOC TYPE PSD	DOC PART 000	REVISION AG3									
1 PLACE ± 0.2														2016/01/11 2016/02/09					MATERIAL NUMBER SEE TABLE					CUSTOMER GENERAL MARKET	
0 PLACES ±																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A2-SIZE		SERIES 93466																	
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	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					
14 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE					
93466-6001	93464-0014	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-6002	93464-0014	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-6003	93464-0014	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-6004	93464-0014	NONE	NONE		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					
93466-7001	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7002	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7003	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7004	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7005	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7006	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7007	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-7008	93464-0015	NONE	NONE		OPEN	OPEN	NONE	NONE					
16 CIRCUIT													
PART NUMBER	HOUSING USED	TERMINAL VOID POSITION	REMOVED POSITION KEYS	CONFIGURATION	FIRST ENDWALL	LAST ENDWALL	POLARIZING RIB BETWEEN	COLOUR STRIPE					
93466-8001	93464-0016	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-8002	93464-0016	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-8003	93464-0016	NONE	NONE		OPEN	OPEN	NONE	NONE					
93466-8004	93464-0016	NONE	NONE		OPEN	OPEN	NONE	NONE					

1413121110987654321

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	94006-0												

