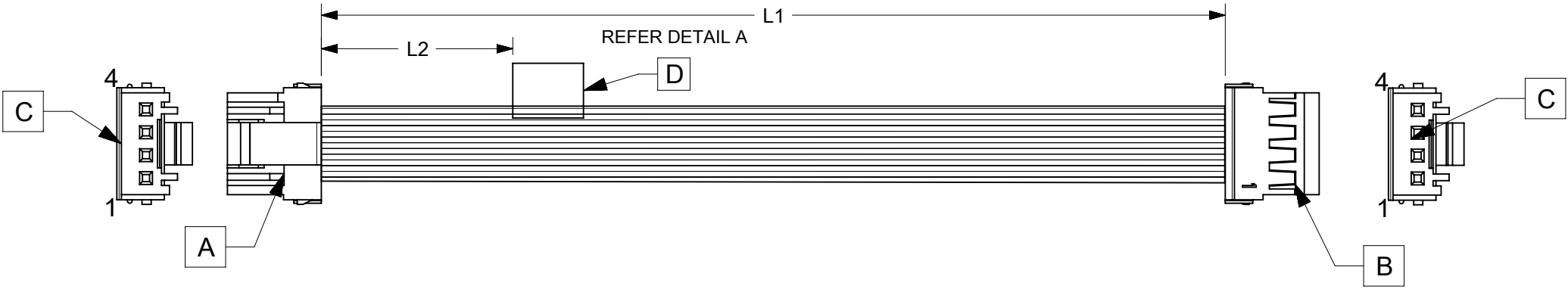


| 6    |           | 5                     |  |  |     |     | 4 |  | 3 |  | 2 |  | 1 |  |
|------|-----------|-----------------------|--|--|-----|-----|---|--|---|--|---|--|---|--|
| ITEM | PART#     | DESCRIPTION           |  |  | QTY | UOM |   |  |   |  |   |  |   |  |
| A,B  | 512160400 | 2.0 WtB Rec Hsg 4Ckt  |  |  | 2   | PC  |   |  |   |  |   |  |   |  |
| C    | 593708000 | 2.0 WtB Crimp Rec Chn |  |  | 8   | PC  |   |  |   |  |   |  |   |  |
| D    | ----      | WHITE PART ID LABEL   |  |  | 1   | PC  |   |  |   |  |   |  |   |  |

| FROM | TO | DESCRIPTION                    |  | COLOUR |
|------|----|--------------------------------|--|--------|
| A1   | B1 | 1X22AWG DISC SR-PVC BK UL10002 |  | BLACK  |
| A2   | B2 | 1X22AWG DISC SR-PVC BK UL10002 |  | BLACK  |
| A3   | B3 | 1X22AWG DISC SR-PVC BK UL10002 |  | BLACK  |
| A4   | B4 | 1X22AWG DISC SR-PVC BK UL10002 |  | BLACK  |

| PART NUMBER | TITLE                               | L1    | L2(REF) |
|-------------|-------------------------------------|-------|---------|
| 2244821040  | MicroTPA 2.0 R-R 4ckt 50mm disc Sn  | 50±5  | 15      |
| 2244821041  | MicroTPA 2.0 R-R 4ckt 100mm disc Sn | 100±5 | 15      |
| 2244821042  | MicroTPA 2.0 R-R 4ckt 150mm disc Sn | 150±5 | 15      |
| 2244821043  | MicroTPA 2.0 R-R 4ckt 300mm disc Sn | 300±5 | 15      |
| 2244821044  | MicroTPA 2.0 R-R 4ckt 600mm disc Sn | 600±5 | 15      |



MOLEX P/N  
MOLEX  
BATCH WK/YR

DETAIL A

- NOTES:
- 1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST.
  - 2. CONNECTOR VIEW SHOWN FROM MATING SIDE.
  - 3.LABEL TEXT MUST BE 2 MM MAX. IN HEIGHT WITH ARIAL FONT.
  - 4.LABEL MUST BE WRAPPED IN FLAG TYPE ON A SINGLE CABLE.

| REVISION       |     |                 |            |          |
|----------------|-----|-----------------|------------|----------|
| DATE           | REV | DESCRIPTION     | CHANGER    |          |
| 2023/01/04     | B   | INITIAL RELEASE | THANUB     |          |
| RELEASE STATUS | P1  | RELEASE DATE    | 2023/02/08 | 09:35:31 |

|                     |  |                                                                                                                                               |  |       |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
|---------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|---------------------------------------------------------------------------|--|---------|--|-----------------------------------------------------------------------------------------------------|--|-----------------|----------|----------------|--|--------------|---|
| FUNCTIONAL SYMBOLS  |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
| $\frac{F_A}{E} = 0$ |  | DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:                                                         |  |         |  | <div>molex</div>                                                                                    |  |                 |          |                |  |              |   |
| $\frac{F_C}{E} = 0$ |  | mm                                                                                                                                            |  | NTS   |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
| $\frac{F_P}{E} = 0$ |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  |                                                                           |  |         |  | EC NO: 736615<br>DRWN: THANUB 2023/01/24<br>CHK'D: SKUMAR07 2023/02/08<br>APPR: SKUMAR07 2023/02/08 |  |                 |          |                |  |              |   |
| DIVISIONAL SYMBOLS  |  | ANGULAR TOL                                                                                                                                   |  | ± °   |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
|                     |  | 4 PLACES                                                                                                                                      |  | ±     |  | INITIAL REVISION:<br>DRWN: THANUB 2023/01/04<br>APPR: SKUMAR07 2023/02/08 |  |         |  | SEE TABLE                                                                                           |  |                 |          |                |  |              |   |
|                     |  | 3 PLACES                                                                                                                                      |  | ±     |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
|                     |  | 2 PLACES                                                                                                                                      |  | ±     |  |                                                                           |  |         |  | PRODUCT CUSTOMER DRAWING                                                                            |  |                 |          |                |  |              |   |
|                     |  | 1 PLACE                                                                                                                                       |  | ±     |  |                                                                           |  |         |  |                                                                                                     |  |                 |          |                |  |              |   |
|                     |  | 0 PLACES                                                                                                                                      |  | ±     |  |                                                                           |  |         |  | DOCUMENT NUMBER                                                                                     |  | DOC TYPE        | DOC PART | REVISION       |  |              |   |
|                     |  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |  |       |  | THIRD ANGLE PROJECTION                                                    |  | DRAWING |  | SERIES                                                                                              |  | MATERIAL NUMBER |          | CUSTOMER       |  | SHEET NUMBER |   |
|                     |  |                                                                                                                                               |  |       |  |                                                                           |  | A4-SIZE |  | 224482                                                                                              |  | SEE TABLE       |          | GENERAL MARKET |  | 1 OF 1       |   |
|                     |  |                                                                                                                                               |  |       |  |                                                                           |  |         |  |                                                                                                     |  | 2244821040      |          | PSD            |  | 000          | B |