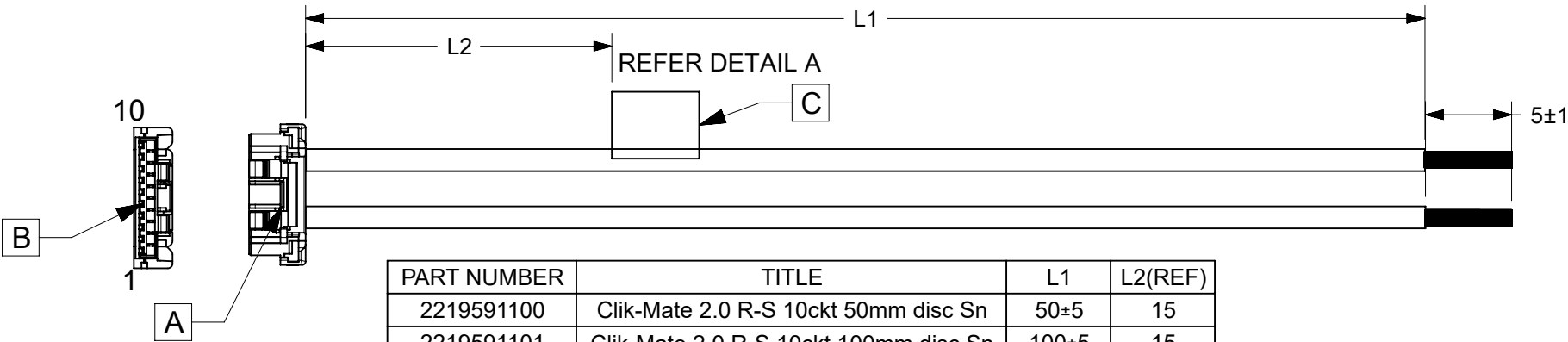


| 6    |            | 5                                    |  | 4   |     | 3 |  | 2 |  | 1 |  |
|------|------------|--------------------------------------|--|-----|-----|---|--|---|--|---|--|
| ITEM | PART#      | DESCRIPTION                          |  | QTY | UOM |   |  |   |  |   |  |
| A    | 5024391000 | 2.0 W/B Single Plug Hsg 10Ckt        |  | 1   | PC  |   |  |   |  |   |  |
| B    | 5024380000 | 2.0 W/B Single Plug Term W/Plt Chain |  | 10  | PC  |   |  |   |  |   |  |
| C    | ---        | WHITE PART ID LABEL                  |  | 1   | PC  |   |  |   |  |   |  |

| FROM | TO | DESCRIPTION                    | COLOUR |
|------|----|--------------------------------|--------|
| A1   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A2   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A3   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A4   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A5   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A6   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A7   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A8   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A9   | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |
| A10  | -- | 1X22AWG DISC SR-PVC BK UL10002 | BLACK  |



MOLEX P/N  
MOLEX  
BATCH WK/YR  
DETAIL A

- NOTES
- CABLE ASSEMBLY TO BE TESTED 100% FOR CONTINUITY AND POLARITY.
  - CONNECTOR VIEW SHOWN IS FROM MATING SIDE.
  - LABEL TEXT MUST BE 2 MM MAX. IN HEIGHT WITH ARIAL FONT.
  - LABEL MUST BE WRAPPED IN FLAG TYPE ON A SINGLE CABLE.
  - TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.
  - FREE ENDS MUST BE STRIPPED, TWISTED & TINNED.  
THE LENGTH OF TINNING IS 5±1 MM. TINNING DIA MUST BE 0.9MM MAX.

| REVISION        |     |                 |                     |
|-----------------|-----|-----------------|---------------------|
| DATE            | REV | DESCRIPTION     | CHANGER             |
| 2022/02/12      | A   | INITIAL RELEASE | THANUB              |
| DOCUMENT STATUS | P1  | RELEASE DATE    | 2022/12/23 12:42:19 |

| FUNCTIONAL SYMBOLS | 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: |                |
|                    | mm                                                                                                                                            | NTS   |                   |                |
|                    | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |       |                   |                |
| DIVISIONAL SYMBOLS | ANGULAR TOL ± °                                                                                                                               |       |                   |                |
|                    | 4 PLACES                                                                                                                                      | ±     |                   |                |
|                    | 3 PLACES                                                                                                                                      | ±     |                   |                |
|                    | 2 PLACES                                                                                                                                      | ±     |                   |                |
|                    | 1 PLACE                                                                                                                                       | ±     |                   |                |
|                    | 0 PLACES                                                                                                                                      | ±     |                   |                |
|                    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          |       |                   |                |
|                    | THIRD ANGLE PROJECTION                                                                                                                        |       | DRAWING           | SERIES         |
|                    |                                                                                                                                               |       | A4-SIZE           | 221959         |
|                    |                                                                                                                                               |       | MATERIAL NUMBER   | CUSTOMER       |
|                    |                                                                                                                                               |       | SEE TABLE         | GENERAL MARKET |
|                    |                                                                                                                                               |       | SHEET NUMBER      | 1 OF 1         |