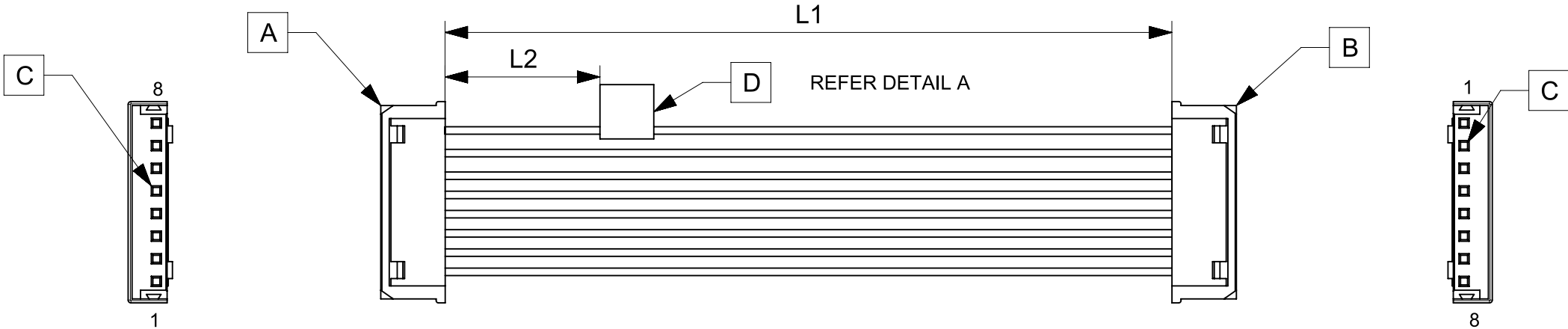


| 6    |           | 5                                       |  | 4   |     |
|------|-----------|-----------------------------------------|--|-----|-----|
| ITEM | PART#     | DESCRIPTION                             |  | QTY | UOM |
| A,B  | 510650800 | Micro-Latch 2.0 Rec Housing 8P          |  | 2   | PC  |
| C    | 503728000 | Micro-Latch 2.0 Crimp R Term Tin #22-26 |  | 16  | PC  |
| D    | --        | PAPER PRINTED PAPER WHITE (S100X150YAJ) |  | 1   | PC  |

| 2    |    | 1                              |       |
|------|----|--------------------------------|-------|
| FROM | TO | DESCRIPTION                    | COLOR |
| A1   | B8 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A2   | B7 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A3   | B6 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A4   | B5 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A5   | B4 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A6   | B3 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A7   | B2 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |
| A8   | B1 | 1X22AWG DISC SR-PVC BK UL10002 | BLACK |

MOLEX P/N  
MOLEX  
BATCH WK/YR

DETAIL A



| TABLE       |       |          |                                        |
|-------------|-------|----------|----------------------------------------|
| PART NUMBER | L1    | L2 (REF) | TITLE                                  |
| 2196781080  | 50±3  | 15       | Micro Latch 2.0 R-R 8ckt 50mm disc Sn  |
| 2196781081  | 100±3 | 15       | Micro Latch 2.0 R-R 8ckt 100mm disc Sn |
| 2196781082  | 150±4 | 15       | Micro Latch 2.0 R-R 8ckt 150mm disc Sn |
| 2196781083  | 300±4 | 15       | Micro Latch 2.0 R-R 8ckt 300mm disc Sn |
| 2196781084  | 600±6 | 15       | Micro Latch 2.0 R-R 8ckt 600mm disc Sn |

| REVISION   |     |                 |         |
|------------|-----|-----------------|---------|
| DATE       | REV | DESCRIPTION     | CHANGER |
| 2022/02/27 | A   | INITIAL RELEASE | SAIKIG  |

NOTES

1. Cable assembly must pass 100% continuity and polarity test.
2. Connector view shown is from mating side.
3. Label text must be 2mm max. in height with Arial font.
4. Label must be wrapped in Flag type on a single cable.

| 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                  |
| $\frac{F}{A} = 0$  | mm                                                                                                                                            | NTS                    |
| $\frac{F}{E} = 0$  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                        |
| $\frac{F}{P} = 0$  | ANGULAR TOL ± °                                                                                                                               |                        |
| DIVISIONAL SYMBOLS | 4 PLACES                                                                                                                                      | ±                      |
|                    | 3 PLACES                                                                                                                                      | ±                      |
|                    | 2 PLACES                                                                                                                                      | ±                      |
|                    | 1 PLACE                                                                                                                                       | ±                      |
|                    | 0 PLACES                                                                                                                                      | ±                      |
|                    | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                                          | THIRD ANGLE PROJECTION |
| CURRENT REV DESC:  |                                                                                                                                               | DRAWING                |
| EC NO: 697300      |                                                                                                                                               | SERIES                 |
| DRWN: SAIKIG       |                                                                                                                                               | MATERIAL NUMBER        |
| CHK'D: MNARAYAN01  |                                                                                                                                               | CUSTOMER               |
| APPR: MNARAYAN01   |                                                                                                                                               | SHEET NUMBER           |
| INITIAL REVISION:  |                                                                                                                                               | DOCUMENT NUMBER        |
| DRWN: SAIKIG       |                                                                                                                                               | DOC TYPE               |
| APPR: MNARAYAN01   |                                                                                                                                               | DOC PART               |
|                    |                                                                                                                                               | REVISION               |
|                    |                                                                                                                                               | 1 OF 1                 |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/03/08 | 14:03:39 |
|-----------------|----|--------------|------------|----------|