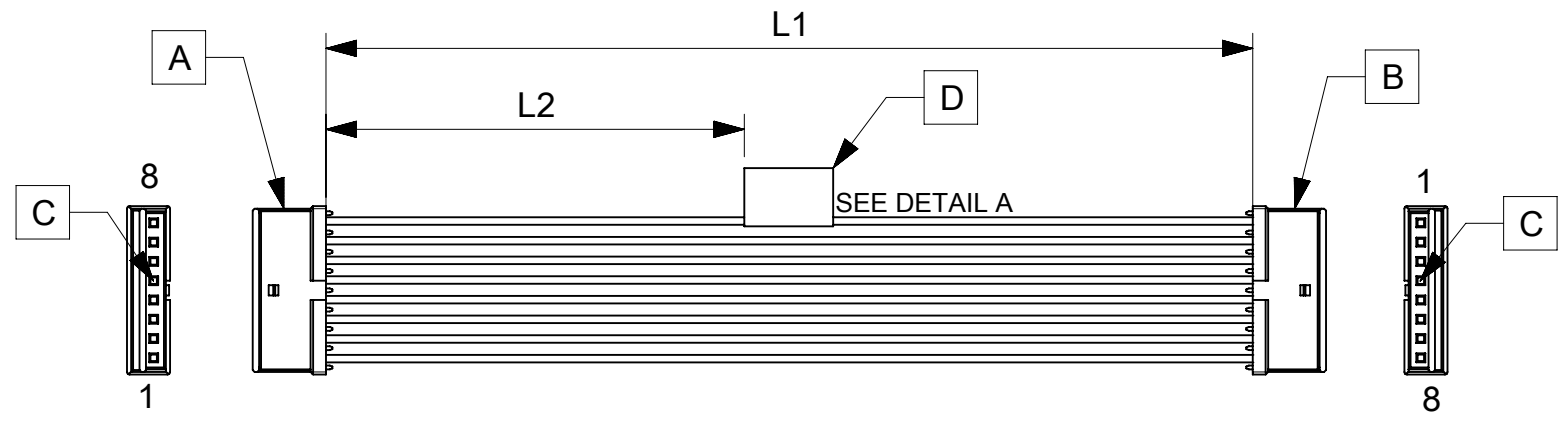


| ITEM | PART#     | DESCRIPTION                 | QTY | UOM |
|------|-----------|-----------------------------|-----|-----|
| A, B | 874390800 | 1.5mm Rcpt Hsg Nyl Nat 8Ckt | 2   | PC  |
| C    | 874210000 | 1.5mm Rcpt Term Crim 2.5Sn  | 16  | PC  |
| D    | --        | PAPER PRINTED PAPER WHITE   | 1   | PC  |

| FROM | TO | DESCRIPTION                    | COLOR |
|------|----|--------------------------------|-------|
| A1   | B8 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A2   | B7 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A3   | B6 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A4   | B5 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A5   | B4 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A6   | B3 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A7   | B2 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |
| A8   | B1 | 1X24AWG DISC SR-PVC BK UL10002 | BLACK |



| TABLE       |        |          |                                      |
|-------------|--------|----------|--------------------------------------|
| PART NUMBER | L1     | L2 (REF) | TITLE                                |
| 2183961080  | 50±3   | 13       | PICO-SPOX 1.5 R-R 8CKT 50MM DISC Sn  |
| 2183961081  | 100±5  | 38       | PICO-SPOX 1.5 R-R 8CKT 100MM DISC Sn |
| 2183961082  | 150±8  | 63       | PICO-SPOX 1.5 R-R 8CKT 150MM DISC Sn |
| 2183961083  | 300±10 | 138      | PICO-SPOX 1.5 R-R 8CKT 300MM DISC Sn |
| 2183961084  | 600±10 | 288      | PICO-SPOX 1.5 R-R 8CKT 600MM DISC Sn |

NOTES

1. Cable assembly must pass 100% for continuity and polarity.
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.

MOLEX P/N  
MOLEX  
BATCH WK/YR  
DETAIL A

| REVISION   |     |                 |         |
|------------|-----|-----------------|---------|
| DATE       | REV | DESCRIPTION     | CHANGER |
| 27/05/2021 | A   | INITIAL RELEASE | ARAJU   |

|   |   |                            |                                       |                                      |  |
|---|---|----------------------------|---------------------------------------|--------------------------------------|--|
| FUNCTIONAL SYMBOLS<br>$\frac{E}{A} = 0$<br>$\frac{E}{E} = 0$<br>$\frac{E}{P} = 0$<br>DIVISIONAL SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                            | CURRENT REV DESC:                     |                                      |  |
|   | DIMENSION UNITS   | SCALE                      | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                      |  |
|   | mm  | NTS                        | ANGULAR TOL ± °                       |                                      |  |
|   | 4 PLACES ±  | 3 PLACES ±                 | EC NO: 665607                         |                                      |  |
| 3 PLACES ±  | 2 PLACES ±  | DRWN: ARAJU 2021/05/27     |                                       | PRODUCT CUSTOMER DRAWING             |  |
| 2 PLACES ±  | 1 PLACE ±   | CHK'D: RDESAI01 2021/05/31 |                                       |                                      |  |
| 1 PLACE ±   | 0 PLACES ±  | APPR: RDESAI01 2021/05/31  |                                       | DOCUMENT NUMBER<br><b>2183961080</b> |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS  |   | THIRD ANGLE PROJECTION     | DRAWING                               |                                      | SERIES   |
|   |   |                            | A4-SIZE                               | 218396                               | DOC TYPE DOC PART REVISION<br>PSD 000 A                                  |
|   |   |                            |                                       |                                      | MATERIAL NUMBER CUSTOMER SHEET NUMBER<br>SEE TABLE GENERAL MARKET 1 OF 1 |