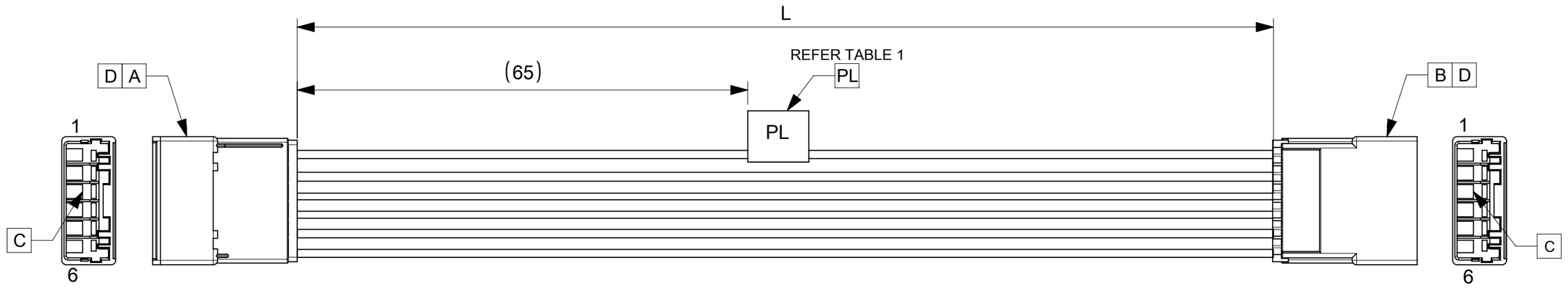
| ITEM | MOLEX P/N | DESCRIPTION | QTY | UOM |
|---|---|---|---|---|
| A,B | 5046940601 | CP 3.3 W/W CONN SglRw Plug Hsg BLACK 6P | 2 | PC |
| C | 503988000 | 2.5 W-W CRIMP PIN (CHAIN) | 12 | PC |
| D | 5046950607 | CP 3.3 W/W CONN. RETAINER BROWN 6P | 2 | PC |
| PL | -- | PART ID LABEL | 1 | PC |

| FROM | TO | WIRE SIZE | WIRE TYPE | COLOR |
|---|---|---|---|---|
| A-1 | B-1 | 22 AWG | UL 1007 | BLACK |
| A-2 | B-2 | 22 AWG | UL 1007 | BLACK |
| A-3 | B-3 | 22 AWG | UL 1007 | BLACK |
| A-4 | B-4 | 22 AWG | UL 1007 | BLACK |
| A-5 | B-5 | 22 AWG | UL 1007 | BLACK |
| A-6 | B-6 | 22 AWG | UL 1007 | BLACK |

| TABLE 1 | | |
|---|---|---|
| LABEL ID | LABEL CONTENT | REMARK |
| PL | MOLEX PN<br>MOLEX<br>BATCH WK/YR | LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN A FLAG TYPE ON A SINGLE WIRE. |




| TABLE | | |
|---|---|---|
| FG PART # | L | TITLE |
| 2319082062 | 150±5 | CP3.3 Plug CA P-P 6CKT 22AWG 150mm BK |
| 2319084062 | 450±5 | CP3.3 Plug CA P-P 6CKT 22AWG 450mm BK |

NOTE:
1. CONNECTOR VIEW/CIRCUIT NOS SHOWN FROM THE MATING SIDE OF THE CONNECTOR, CONNECTOR VIEW IS SHOWN ONLY FOR REFERENCE.

| PRODUCT REQUIREMENT | | |
|---|---|---|
| TEST NAME/COMPONENT NAME | TEST PARAMETER | REQUIREMENT |
| Continuity/Short/Open | AS PER PIN OUT TABLE | TO BE MET |

| REVISION | CHANGE NOTE | EC NO | DATE | CUSTOMER P/N | CUSTOMER REV |
|---|---|---|---|---|---|
| B | FG DESCRIPTION UPDATED | ER | 26-FEB-2026 | NA | NA |
| A | INITIAL RELEASE | ER | 19-JAN-2026 | NA | NA |

REVISION HISTORY

| DETAIL | DESCRIPTION | DETAIL | DESCRIPTION |
|---|---|---|---|
| | Continues Taping | | PVC sleeve or Silicon sleeve |
| | HST | 13 +5.0 0.0 | T Dimension |
| | Woven Braid | | Convoluted Tube |
| | Spot Taping | CSR | Customer Specific requirements |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: FA = 0; FC = 0; FD = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: mm; SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | |
|---|---|
| ANGULAR TOL | ± ° |
| 4 PLACES | ± |
| 3 PLACES | ± |
| 2 PLACES | ± |
| 1 PLACE | ± |
| 0 PLACES | ± |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 849405
DRWN: SRAJAG 2026/02/26
CHK'D: RPAI01 2026/03/06
APPR: RPAI01 2026/03/06

INITIAL REVISION:
DRWN: SRAJAG 2026/01/21
APPR: RPAI01 2026/01/22

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 2319082062 | PSD | 000 | B |

| THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|---|
| | A3-SIZE | 231908 | SEE TABLE | GENERAL MARKET | 1 OF 1 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2026/03/06 06:07:46 |
|---|---|---|---|

FORMAT: master-lb-prod-A3
REVISION: J1
DATE: 2021/05/01