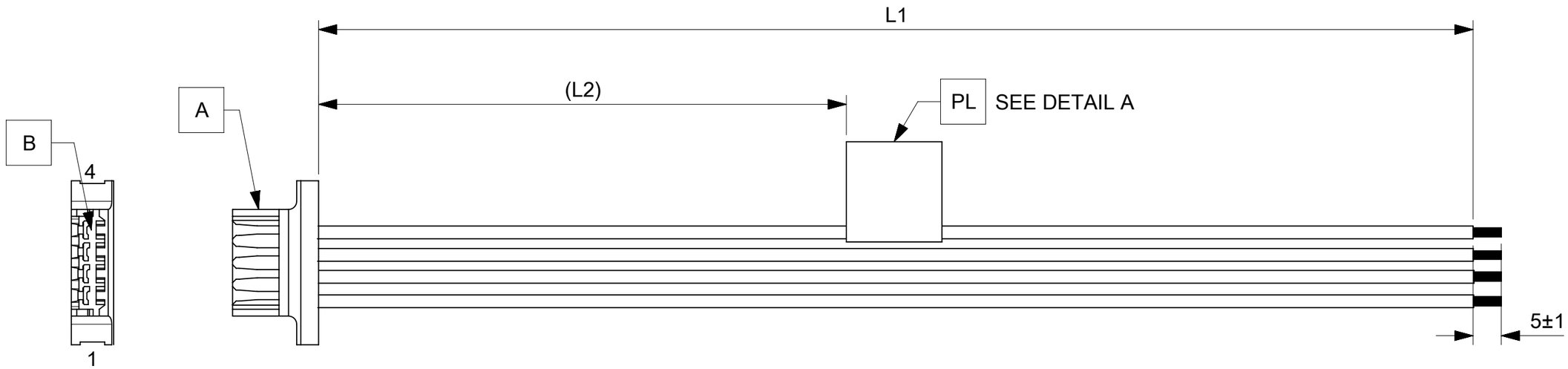
| ITEM | MOLEX P/N | DESCRIPTION | QTY | UOM |
|---|---|---|---|---|
| A | 2147192040 | Zero-Hachi 0.8 CRIMP HSG SR BK 4P | 1 | PC |
| B | 2147205000 | Zero-Hachi 0.8 CRIMP TERM #28-30 SN | 4 | PC |
| PL | -- | PART IDENTIFICATION LABEL | 1 | PC |

| FROM | TO | WIRE SIZE | WIRE TYPE | COLOR |
|---|---|---|---|---|
| A1 | -- | 28 AWG | UL10064 | BLACK |
| A2 | -- | 28 AWG | UL10064 | BLACK |
| A3 | -- | 28 AWG | UL10064 | BLACK |
| A4 | -- | 28 AWG | UL10064 | BLACK |




| TABLE | | | |
|---|---|---|---|
| FG PART # | L1 | L2 (REF) | TITLE |
| 2263921042 | 150±4 | 63 | Zero-Hachi Bl R-S 4ckt 150mm disc Sn |
| 2263921043 | 300±4 | 138 | Zero-Hachi Bl R-S 4ckt 300mm disc Sn |
| 2263921044 | 600±4 | 288 | Zero-Hachi Bl R-S 4ckt 600mm disc Sn |

MOLEX PN
MOLEX
BATCH WK/YR

DETAIL A

NOTE:
1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST
2. CONNECTOR VIEW IS SHOWN FROM MATING SIDE
3. LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN FLAG TYPE ON A SINGLE WIRE.
4. THE PRODUCT HAS TO MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004
5. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1 MM. TINNING DIA MUST BE 0.45MM MAX

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, FP = 0
DIVISIONAL SYMBOLS

| DIMENSION UNITS | SCALE |
|---|---|
| mm | 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: 784082
DRWN: NAVEEB6 2024/04/23
CHK'D: SKUMAR07 2024/05/01
APPR: SKUMAR07 2024/05/01
INITIAL REVISION:
DRWN: SRAJAG 2023/12/15
APPR: SKUMAR07 2023/12/22

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
|---|---|---|---|
| 2263921042 | PSD | 000 | A1 |

| THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
|---|---|---|---|---|---|
| | A3-SIZE | 226392 | SEE TABLE | GENERAL MARKET | 1 OF 1 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2024/05/01 15:40:02 |
|---|---|---|---|

FORMAT: master-Bordo-A3
REVISION: J1
DATE: 2021/05/0