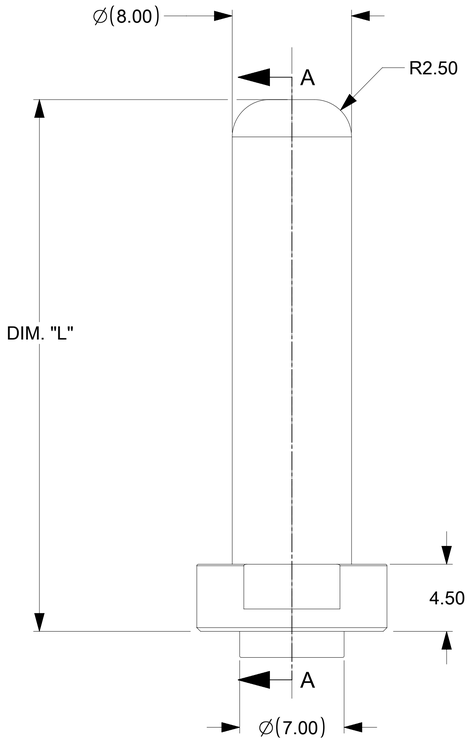
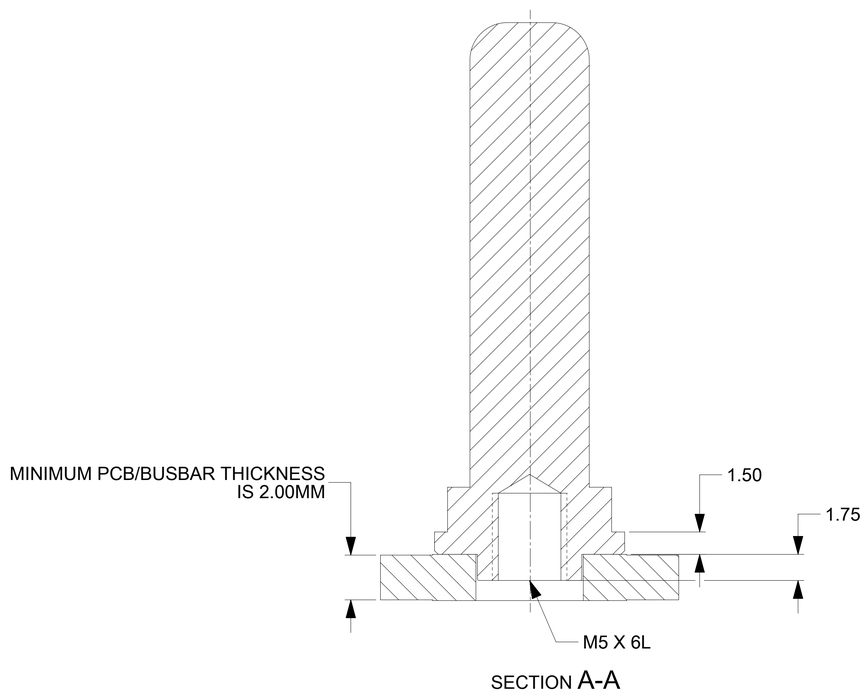
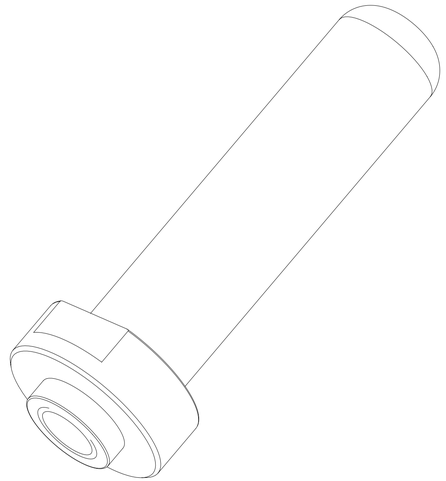


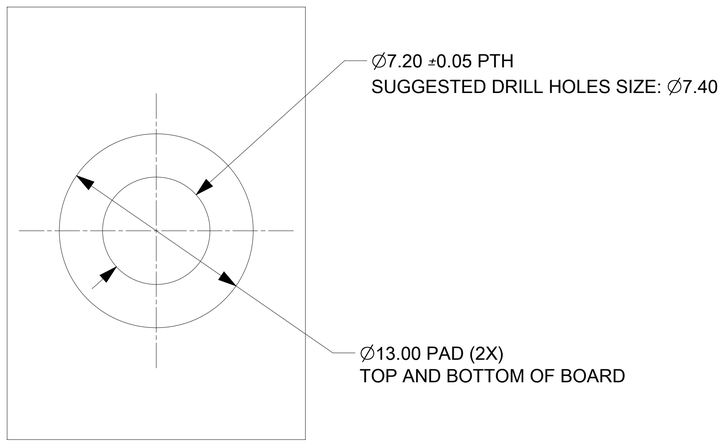




SECTION A-A

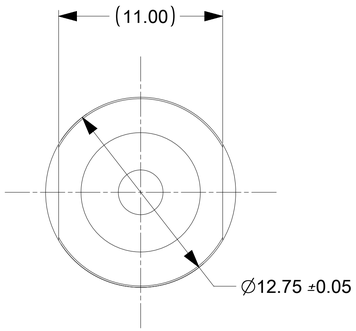


| PART NUMBER | DIMENSION "L" |
|---|---|
| 2032634085 | 45.65 |
| 2032634185 | 35.65 |
| 2032634285 | 20.65 |
| 2032634385 | 30.65 |
| 2032634485 | 29.15 |
| 2032634585 | 25.50 |
| 2032634685 | 43.65 |
| 2032634785 | 40.35 |
| 2032634885 | 16.65 |
| 2032634985 | 66.50 |
| 2032637085 | 85.65 |
| 2032637185 | 55.00 |
| 2032637285 | 15.00 |
| 2032637385 | 13.75 |
| 2032637485 | 65.80 |
| 2032637585 | 16.00 |
| 2032637685 | 20.00 |
| 2032637785 | 26.00 |
| 2032637885 | 36.00 |
| 2032637985 | 48.00 |
| 2032639085 | 39.00 |
| 2032639185 | 22.00 |
| 2032639285 | 21.60 |
| 2032639385 | 19.65 |
| 2032639485 | 47.50 |
| 2032639585 | 18.00 |

D11




RECOMMENDED PCB OR BUSBAR LAYOUT




NOTES :

1. MATERIALS:
   BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
   PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
2. PRODUCT SPECIFICATION: 2043130001-PS
3. APPLICATION SPECIFICATION: 2043130001-AS
4. PARTS TO BE PACKAGED AS PER PACKAGING SPECIFICATION: 2032630006-PK
5. SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
6. PART TO BE MOUNTED WITH CONDUCTIVE M5 SCREW AND CONDUCTIVE BELLEVILLE WASHER FOR OPTIMAL PERFORMANCE
7. SCREW LENGTH TO BE DETERMINED BY CUSTOMER, SCREWS AND WASHERS ARE NOT SUPPLIED BY MOLEX.

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

| | | | |
|---|---|---|---|
| DIMENSION UNITS: mm | SCALE: 5:1 | CURRENT REV DESC: ADDED NEW P/N 9585 | molex |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | SENTRALITY 8.00MM MALE TERMINAL SCREW MOUNT |
| ANGULAR TOL ± 0.5 ° | | EC NO: 818390 | |
| 4 PLACES ± | | DRWN: CHANDM20 2025/04/01 | PRODUCT CUSTOMER DRAWING |
| 3 PLACES ± | | CHK'D: SACHIK7 2025/04/09 | |
| 2 PLACES ± 0.2 | | APPR: HTHYAGARAJ 2025/04/15 | DOCUMENT NUMBER: 2032634185-SD; DOC TYPE: PSD; DOC PART: 000; REVISION: D11 |
| 1 PLACE ± 0.25 | | INITIAL REVISION: | |
| 0 PLACES ± | | DRWN: JJONIAK 2018/10/10 | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | APPR: BPISZCZOR 2019/03/22 | THIRD ANGLE PROJECTION; DRAWING: D-SIZE; SERIES: 203263; MATERIAL NUMBER: SEE TABLE; CUSTOMER: GENERAL MARKET; SHEET NUMBER: 1 OF 1 |

| DOCUMENT STATUS | P1 | RELEASE DATE | 2025/04/15 16:58:23 |
|---|---|---|---|