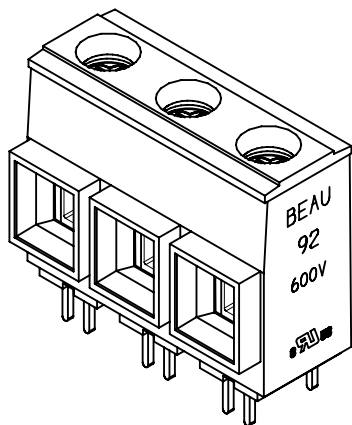
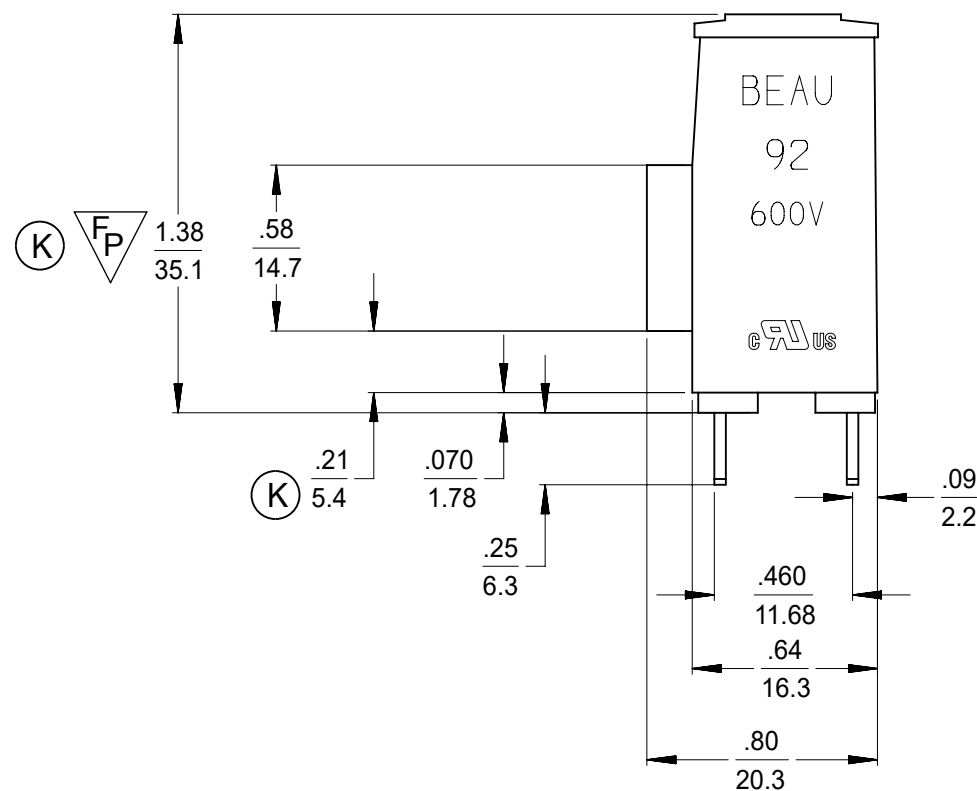
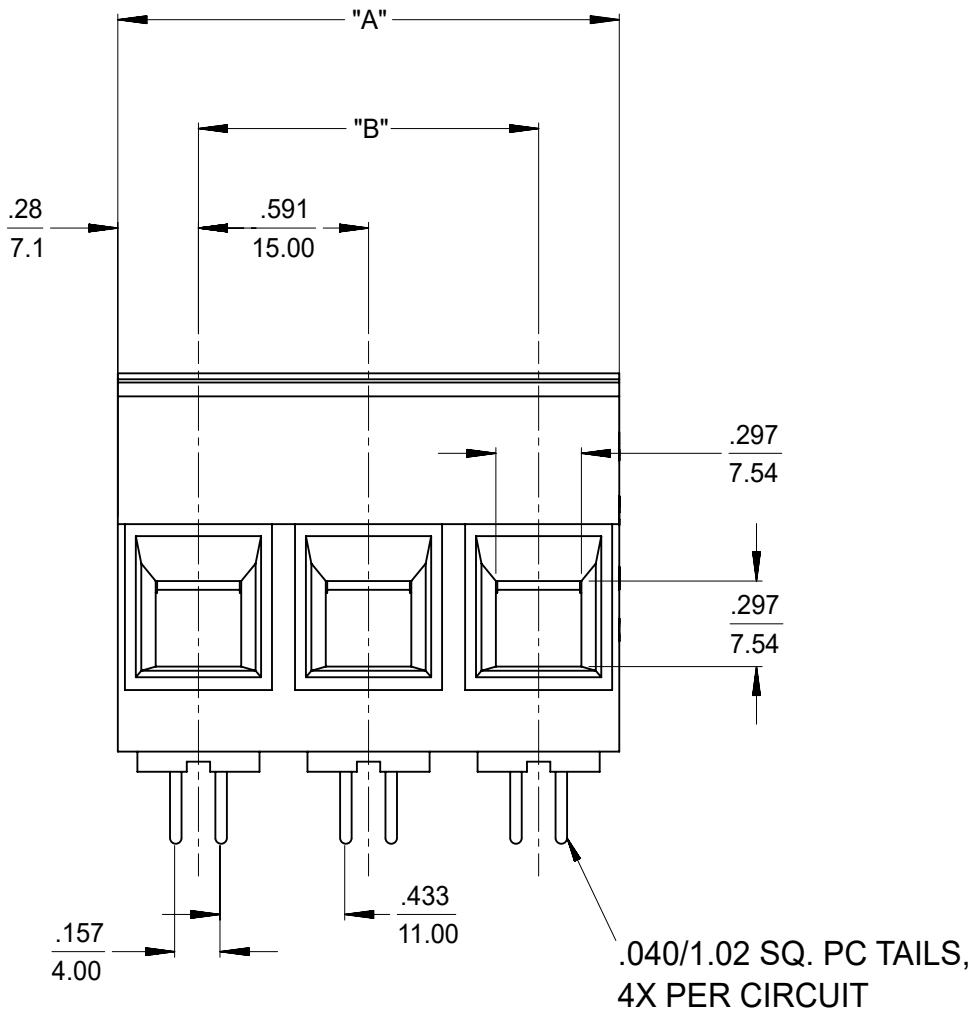
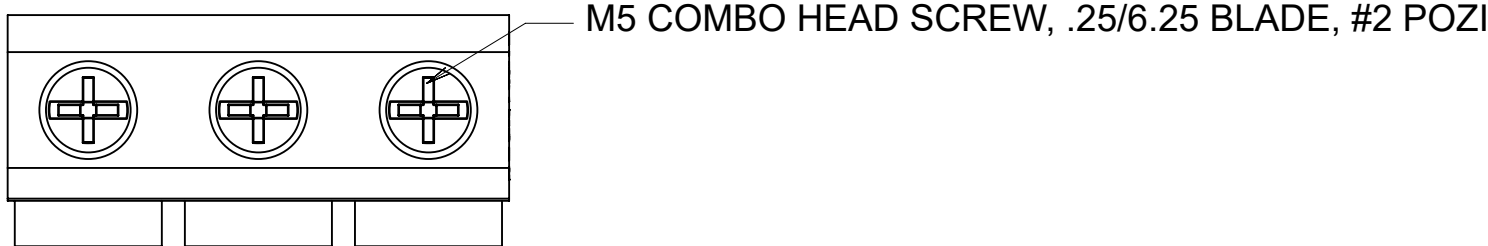
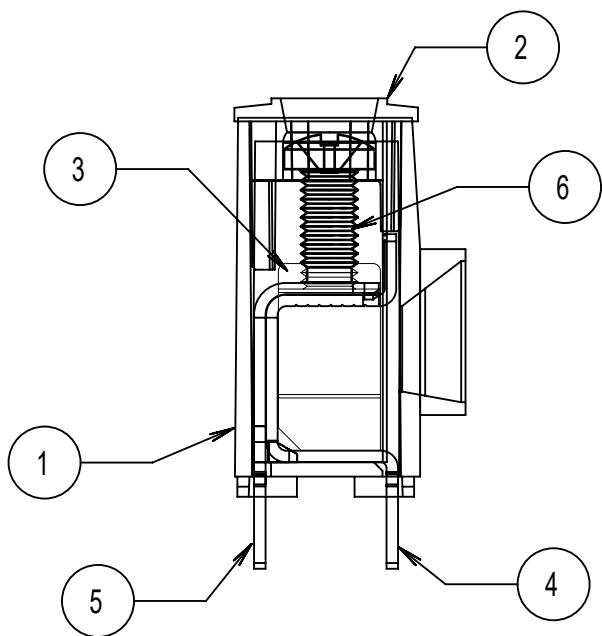
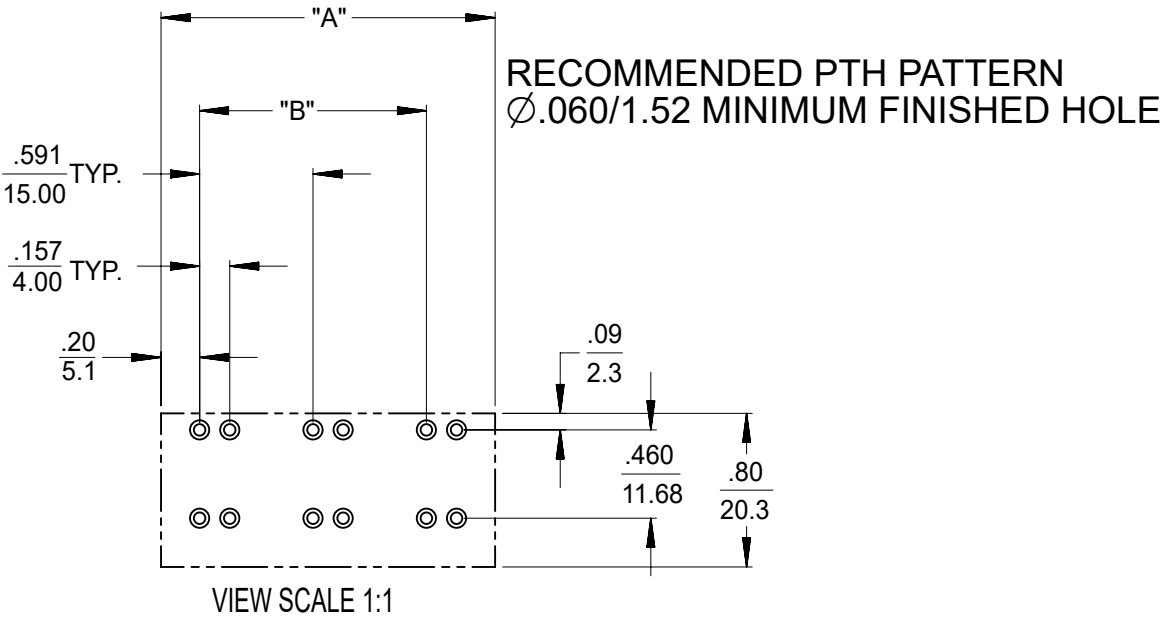


| MATERIAL NO-56 OPTION . | ENGINEERING NUMBER | NUMBER OF CIRCUITS | DIM "A" .010/.13 | DIM "B"      |
|-------------------------|--------------------|--------------------|------------------|--------------|
| 399200503               | 920503-56          | 3                  | 1.740/44.20      | 1.181/30.00  |
| 399200508               | 920508-56          | 8                  | 4.690/119.13     | 4.134/105.00 |
| 399200510               | 920510-56          | 10                 | 5.870/149.10     | 5.315/135.00 |



ACTUAL SIZE

NOTES:

- 1. DESIGNED TO MEET NEC & UL 1059 CLASS C 600 VOLTS
- 2. "XX" REFERS TO THE NUMBER OF CIRCUIT POSITIONS.
- 3. ROHS COMPLIANT BY EXEMPTION. \*

|      |      |                                    |               |        |
|------|------|------------------------------------|---------------|--------|
| 6    | XX   | SCREW, M5, #2 POZI-SLOT, ST. STEEL | S.S.          | TIN    |
| 5    | XX   | TERMINAL                           | COPPER        | TIN    |
| 4    | XX   | TERMINAL                           | COPPER        | TIN    |
| 3    | XX   | CAGE *                             | BRASS         | NICKEL |
| 2    | 1    | COVER                              | THERMOPLASTIC | BLACK  |
| 1    | 1    | BODY                               | THERMOPLASTIC | BLACK  |
| ITEM | QTY. | DESCRIPTION                        | MATERIAL      | FINISH |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2025/10/28 | 11:08:33 |
| 12              | 11 | 10           | 9          | 8        |

|                                                                                                                                               |    |          |         |                                                                                           |  |                 |  |                             |          |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----|----------|---------|-------------------------------------------------------------------------------------------|--|-----------------|--|-----------------------------|----------|--------------|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |    |          |         |                                                                                           |  |                 |  |                             |          |              |
| DIMENSION UNITS                                                                                                                               |    | SCALE    |         | CURRENT REV DESC: REMOVED OBSOLETE PART<br>NUMBER AS PER PCN#515981                       |  |                 |  | <div>molex</div>            |          |              |
| IN/MM                                                                                                                                         |    | 4:1      |         |                                                                                           |  |                 |  |                             |          |              |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |    |          |         |                                                                                           |  |                 |  | SR, BTS, #3AWG<br>85A, 600V |          |              |
|                                                                                                                                               | MM | INCH     |         |                                                                                           |  |                 |  |                             |          |              |
| 4 PLACES                                                                                                                                      | ±  | ± 0.0002 |         |                                                                                           |  |                 |  |                             |          |              |
| 3 PLACES                                                                                                                                      | ±  | 0.003    | ± 0.005 |                                                                                           |  |                 |  |                             |          |              |
| 2 PLACES                                                                                                                                      | ±  | 0.13     | ± 0.01  | EC NO: 837779<br>DRWN: PONNAM 2025/10/20<br>CHK'D: GGA 2025/10/28<br>APPR: GGA 2025/10/28 |  |                 |  | PRODUCT CUSTOMER DRAWING    |          |              |
| 1 PLACE                                                                                                                                       | ±  | 0.3      | ± 0.1   |                                                                                           |  |                 |  |                             |          |              |
| 0 PLACES                                                                                                                                      | ±  | ±        |         |                                                                                           |  |                 |  |                             |          |              |
| ANGULAR TOL ± 0.5 °                                                                                                                           |    |          |         |                                                                                           |  |                 |  |                             |          |              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |    |          |         |                                                                                           |  |                 |  |                             |          |              |
| THIRD ANGLE PROJECTION<br>                               |    | DRAWING  |         | SERIES                                                                                    |  | DOCUMENT NUMBER |  | DOC TYPE                    | DOC PART | REVISION     |
|                                                                                                                                               |    | C-SIZE   |         | 39920                                                                                     |  | SD-39920-005    |  | PSD                         | 001      | K2           |
|                                                                                                                                               |    |          |         |                                                                                           |  | MATERIAL NUMBER |  | CUSTOMER                    |          | SHEET NUMBER |
|                                                                                                                                               |    |          |         |                                                                                           |  | SEE TABLE       |  | GENERAL MARKET              |          | 1 OF 1       |

|    |    |    |   |   |   |   |   |   |   |   |   |
|----|----|----|---|---|---|---|---|---|---|---|---|
| 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|----|----|----|---|---|---|---|---|---|---|---|---|