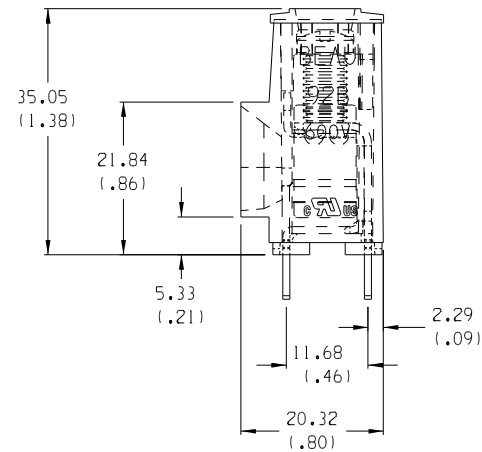
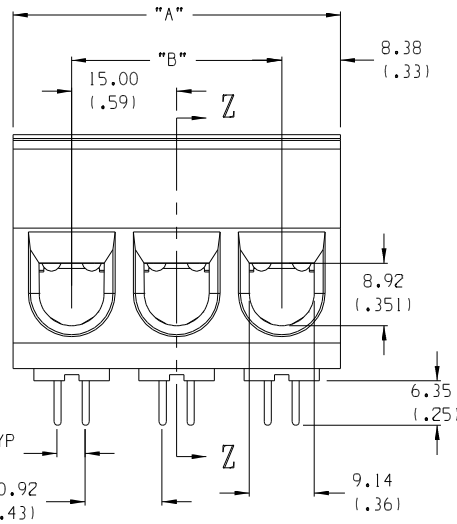
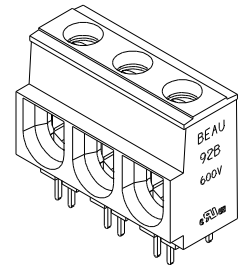
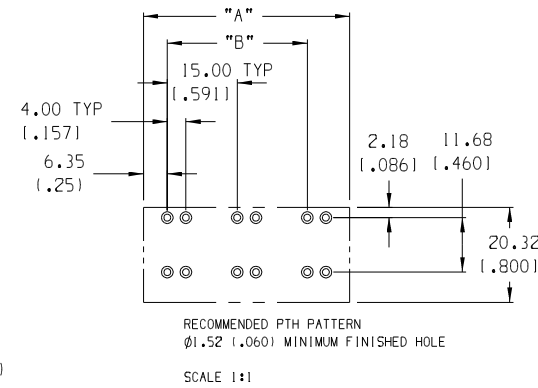
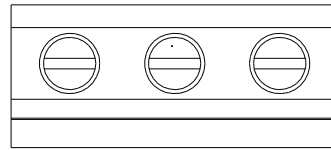


LENGTH TABLE

|   | MATERIAL NO.<br>(STANDARD) | MATERIAL NO.<br>(-56 OPT.) | NO. OF<br>CIRCUITS | "B"           | "A"        |
|---|----------------------------|----------------------------|--------------------|---------------|------------|
| F | 399200302                  | 399200602                  | 02                 | 15.0 (.591)   | 32 (1.25)  |
|   | 399200303                  | 399200603                  | 03                 | 30.0 (1.181)  | 47 (1.84)  |
|   | 399200304                  | 399200604                  | 04                 | 45.0 (1.772)  | 62 (2.43)  |
|   | 399200305                  | 399200605                  | 05                 | 60.0 (2.362)  | 77 (3.02)  |
|   | 399200306                  | 399200606                  | 06                 | 75.0 (2.952)  | 92 (3.61)  |
|   | 399200307                  | 399200607                  | 07                 | 90.0 (3.543)  | 107 (4.20) |
|   | 399200308                  | 399200608                  | 08                 | 105.0 (4.134) | 122 (4.79) |
| E | 399200309                  | 399200609                  | 09                 | 120.0 (4.724) | 137 (5.38) |
|   | 399200310                  | 399200610                  | 10                 | 135.0 (5.315) | 152 (5.97) |
|   | 399200311                  | 399200611                  | 11                 | 150.0 (5.906) | 167 (6.57) |
|   | 399200312                  | 399200612                  | 12                 | 165.0 (6.496) | 182 (7.16) |



SECTION Z-Z

## NOTES:

1. MATERIAL: SEE TABLE.
2. FINISHES: SEE TABLE.
3. PRODUCT SPECIFICATION: NOT REQUIRED.
4. PACKAGING: NOT REQUIRED.
5. MATES WITH: NONE.
6. ALL FEATURES ARE TYPICAL UNLESS OTHERWISE NOTED.

7. "XX" REFERS TO THE NUMBER OF CIRCUIT POSITIONS
8. DESIGNED TO MEET NEC & UL 1059 CLASS C 600 VOLTS
9. MULTIPLE TAIL DESIGN FOR LOWER PCB CURRENT DENSITIES
10. PROVEN PRESSURE CLAMP STYLE CONNECTION
11. AVAILABLE IN VARIOUS LENGTHS
12. WINDOW ACCEPTS 133/23 STRANDED #2 AWG, #3 AWG AND 19 STRAND #1 AWG

| ITEM | QTY. | DESCRIPTION                       | MATERIAL        | FINISH |
|------|------|-----------------------------------|-----------------|--------|
| 7    | "XX" | SCREW, 1/4-28, SLOTTED, ST. STEEL | STAINLESS STEEL | TIN    |
| 6    | "XX" | OUTER TERMINAL                    | COPPER          | TIN    |
| 5    | "XX" | INNER TERMINAL                    | COPPER          | TIN    |
| 4    | "XX" | CAGE                              | BRASS           | NICKEL |
| 3    | "XX" | SCREW, 1/4-28, SLOTTED, BRONZE    | BRONZE          | TIN    |
| 2    | 1    | COVER                             | THERMOPLASTIC   | BLACK  |
| 1    | 1    | BODY                              | THERMOPLASTIC   | BLACK  |

ECN# 4261  
DRAWN: CY 10-7-05

DESCRIPTION

QUALITY SYMBOLS

GENERAL TOLERANCES:  
(UNLESS SPECIFIED)

|          | mm     | INCH  |
|----------|--------|-------|
| 4 PLACES | ±.0015 |       |
| 3 PLACES | ±.0038 | ±.005 |
| 2 PLACES | ±.01   |       |
| 1 PLACE  | ±.03   |       |

ANGULAR: ±2°

DRAFT WHERE APPLICABLE MUST  
REMAIN WITHIN DIMENSIONS

SCALE  
1.5:1

DESIGN UNITS  
mm ☐ INCH ☒

DRAWN BY & DATE  
AMP 4/11/02

CHECKED BY & DATE  
GHR 6/11/02

APPROVED BY & DATE  
L.ROTHAUS 6/11/02

CAD FILENAME  
92B05XX

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIMENSIONS:

mm ☒ INCH ☐ mm ONLY

SHT REV

REVISE ON  
CAD ONLY

TITLE: SR, BTS, #1-#8 AWG, 600V

MOLEX INCORPORATED

MATERIAL NO. SEE CHART

DRAWING NO. SD-39920-006

SHEET NO. 1 OF 1

SIZE B

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