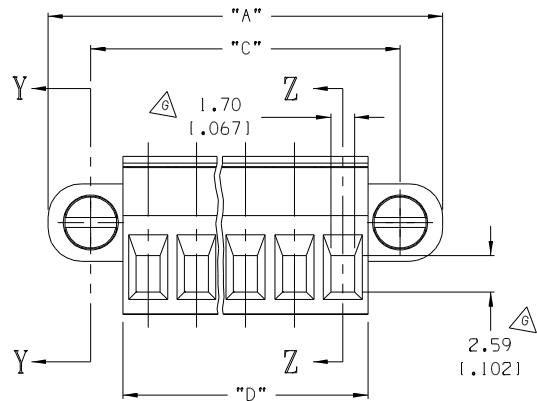
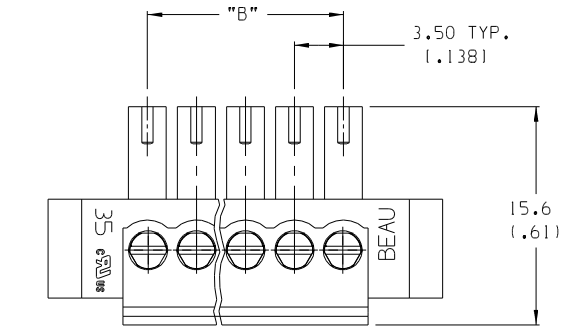
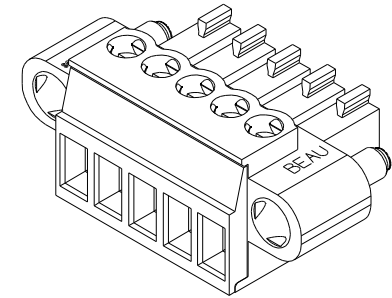
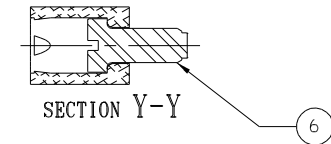


SECTION Z-Z



5 CIRCUIT SHOWN



SECTION Y-Y

## NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: 35 SERIES HEADER.
6. ALL FEATURES ARE TYPICAL UNLESS OTHERWISE NOTED.

|      |      |                              |                  |                            |
|------|------|------------------------------|------------------|----------------------------|
| 6    | 2    | MTG.SCREW (M2.5 X 0.45 X 6g) | STEEL            | BRIGHT NICKEL/CU           |
| 5    | XX   | SCREW (M2 X 0.4 - 6g)        | SILICON/BRONZE   | BRIGHT NICKEL/CU           |
| 4    | XX   | TERMINAL                     | BERYLLIUM/COPPER | HOT TIN DIP<br>GOLD PLATED |
| 3    | XX   | CAGE                         | BRASS            | BRIGHT NICKEL/CU           |
| 2    | 1    | PLUG COVER                   | POLYAMIDE 4/6    | SEE CHART                  |
| 1    | 1    | PLUG BASE                    | POLYAMIDE 4/6    | SEE CHART                  |
| ITEM | QTY. | DESCRIPTION                  | MATERIAL         | FINISH                     |

EC NO. 3972  
DRAWN: CY 12-29-04  
CHK: K  
APPR: S

QUALITY SYMBOLS  
MAJOR  
CRITICAL

GENERAL TOLERANCES:  
(UNLESS SPECIFIED)

|          | mm     | INCH  |
|----------|--------|-------|
| 4 PLACES | ±.0015 |       |
| 3 PLACES | ±.038  | ±.005 |
| 2 PLACES | ±.13   | ±.01  |
| 1 PLACE  | ±.3    |       |

ANGULAR: ±2°

SCALE 3:1  
DESIGN UNITS  
DRAWN BY & DATE  
R.STONE 9-17-01  
CHECKED BY & DATE  
R. KEMP 2-4-02  
APPROVED BY & DATE  
L.ROTHAUS 2-5-02  
CAD FILENAME  
3545XX

THIRD ANGLE  
PROJECTION

PROJECT NO. E-602  
DIMENSIONS:  
mm INCH  
mm ONLY  
SHT REV  
REVISE ON  
CAD ONLY  
TITLE:  
3.5mm PLUG ASSEMBLY (WITH MTG.ENDS)  
MOLEX INCORPORATED  
MATERIAL NO.  
SEE CHART  
DRAWING NO.  
SD-39352-001  
SHEET NO.  
1 OF 2  
SIZE  
B

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