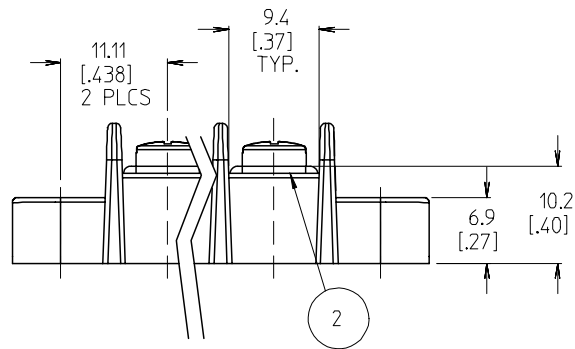
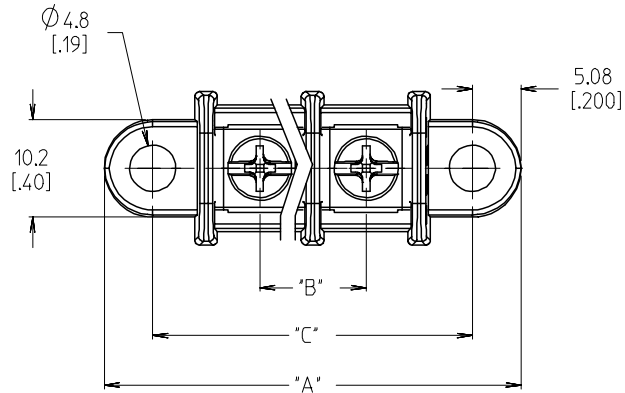
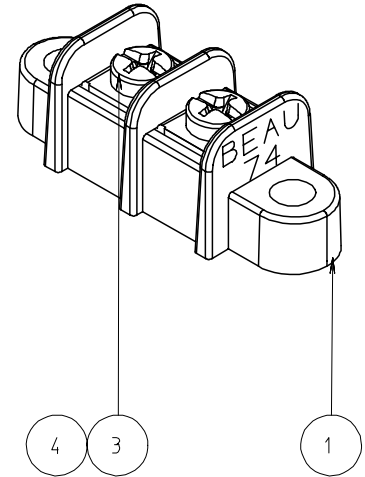
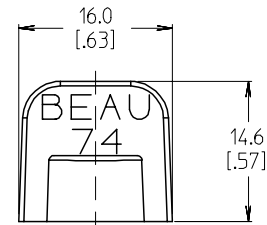


REF -50 OPTION SCREW  
(WHERE APPLICABLE)



## NOTES:

1. MATERIAL: SEE TABLE
2. INCH DIMENSIONS ARE SHOWN IN BRACKETS [XXX].
3. "XX" REFERS TO THE NUMBER OF CIRCUITS
4. ALL COMPONENTS ARE ROHS COMPLIANT.

|      |      |                                             |               |                      |
|------|------|---------------------------------------------|---------------|----------------------|
| 5    | *XX* | SCREW #6-32X.250 PAN HD W/WSHR (-50 OPTION) | STEEL         | ZINC, CLEAR CHROMATE |
| 4    | *XX* | SCREW #6-32X.250 BDG HD (-49 OPTION)        | BRASS         | NICKEL               |
| 3    | *XX* | SCREW #6-32X.250 BDG HD (STANDARD)          | STEEL         | ZINC, CLEAR CHROMATE |
| 2    | *XX* | TERMINAL, CB 6C SN/B                        | BRASS         | TIN                  |
| 1    | 1    | SR BTS INSULATOR MO MTG                     | THERMOPLASTIC | BLACK                |
| ITEM | QTY  | DESCRIPTION                                 | MATERIAL      | FINISH               |

INITIAL RELEASE  
EC NO: ETC2007-0010  
2006/08/07  
DRW:HEHLE  
2006/08/08  
CHKD: JMACNEIL  
2006/08/09  
APPR: RDEROSS

QUALITY  
SYMBOLS  
▽=0  
▽=0

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

|               | mm     | INCH   |
|---------------|--------|--------|
| 4 PLACES      | ± ---  | ± ---  |
| 3 PLACES      | ± ---  | ± .005 |
| 2 PLACES      | ± 0.13 | ± .01  |
| 1 PLACE       | ± 0.3  | ± ---  |
| ANGULAR ± 2 ° |        |        |

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

| DRAWN BY    | DATE       |
|-------------|------------|
| EHILE       | 2006/07/06 |
| CHECKED BY  | DATE       |
| JMACNEIL    | 2006/07/06 |
| APPROVED BY | DATE       |
| RDEROSS     | 2006/07/06 |

MATERIAL NO.  
SEE CHART

SCALE  
2:1

DESIGN UNITS  
INCH

THIRD ANGLE  
PROJECTION

11.11MM [438] SR BTS  
CB ASSY, W/ MTG

MOLEX INCORPORATED

DOCUMENT NO.  
SD-38740-003

SHEET NO.  
1 OF 2

10

9

8

7

6

5

4

3

2

38740

| # OF<br>CIRCUITS<br>"XX" | DIM. "A" |       | DIM. "B" |        | DIM. "C" |        | ASSEMBLY<br>MATERIAL NO.<br>(STANDARD) | ASSEMBLY<br>MATERIAL NO.<br>(-49 OPT) | ASSEMBLY<br>MATERIAL NO.<br>(-50 OPT) |
|--------------------------|----------|-------|----------|--------|----------|--------|----------------------------------------|---------------------------------------|---------------------------------------|
|                          | mm       | in    | mm       | in     | mm       | in     |                                        |                                       |                                       |
| 02                       | 43.5     | 1.71  | 11.11    | 0.438  | 33.34    | 1.313  | 387400102                              | 387400702                             | 387401302                             |
| 03                       | 54.6     | 2.15  | 22.23    | 0.875  | 44.45    | 1.750  | 387400103                              | 387400703                             | 387401303                             |
| 04                       | 65.7     | 2.59  | 33.34    | 1.313  | 55.56    | 2.188  | 387400104                              | 387400704                             | 387401304                             |
| 05                       | 76.8     | 3.03  | 44.45    | 1.750  | 66.68    | 2.625  | 387400105                              | 387400705                             | 387401305                             |
| 06                       | 87.9     | 3.46  | 55.56    | 2.188  | 77.79    | 3.063  | 387400106                              | 387400706                             | 387401306                             |
| 07                       | 99.1     | 3.90  | 66.68    | 2.625  | 88.90    | 3.500  | 387400107                              | 387400707                             | 387401307                             |
| 08                       | 110.2    | 4.34  | 77.79    | 3.063  | 100.01   | 3.938  | 387400108                              | 387400708                             | 387401308                             |
| 09                       | 121.3    | 4.78  | 88.90    | 3.500  | 111.13   | 4.375  | 387400109                              | 387400709                             | 387401309                             |
| 10                       | 132.4    | 5.21  | 100.01   | 3.938  | 122.24   | 4.813  | 387400110                              | 387400710                             | 387401310                             |
| 11                       | 143.5    | 5.65  | 111.13   | 4.375  | 133.35   | 5.250  | 387400111                              | 387400711                             | 387401311                             |
| 12                       | 154.6    | 6.09  | 122.24   | 4.813  | 144.46   | 5.688  | 387400112                              | 387400712                             | 387401312                             |
| 13                       | 165.7    | 6.53  | 133.35   | 5.250  | 155.58   | 6.125  | 387400113                              | 387400713                             | 387401313                             |
| 14                       | 176.8    | 6.96  | 144.46   | 5.688  | 166.69   | 6.563  | 387400114                              | 387400714                             | 387401314                             |
| 15                       | 188.0    | 7.40  | 155.58   | 6.125  | 177.80   | 7.000  | 387400115                              | 387400715                             | 387401315                             |
| 16                       | 199.1    | 7.84  | 166.69   | 6.563  | 188.91   | 7.438  | 387400116                              | 387400716                             | 387401316                             |
| 17                       | 210.2    | 8.28  | 177.80   | 7.000  | 200.03   | 7.875  | 387400117                              | 387400717                             | 387401317                             |
| 18                       | 221.3    | 8.71  | 188.91   | 7.438  | 211.14   | 8.313  | 387400118                              | 387400718                             | 387401318                             |
| 19                       | 232.4    | 9.15  | 200.03   | 7.875  | 222.25   | 8.750  | 387400119                              | 387400719                             | 387401319                             |
| 20                       | 243.5    | 9.59  | 211.14   | 8.313  | 233.36   | 9.188  | 387400120                              | 387400720                             | 387401320                             |
| 21                       | 254.6    | 10.03 | 222.25   | 8.750  | 244.48   | 9.625  | 387400121                              | 387400721                             | 387401321                             |
| 22                       | 265.7    | 10.46 | 233.36   | 9.188  | 255.59   | 10.063 | 387400122                              | 387400722                             | 387401322                             |
| 23                       | 276.9    | 10.90 | 244.48   | 9.625  | 266.70   | 10.500 | 387400123                              | 387400723                             | 387401323                             |
| 24                       | 288.0    | 11.34 | 255.59   | 10.063 | 277.81   | 10.938 | 387400124                              | 387400724                             | 387401324                             |
| 25                       | 299.1    | 11.78 | 266.70   | 10.500 | 288.93   | 11.375 | 387400125                              | 387400725                             | 387401325                             |
| 26                       | 310.2    | 12.21 | 277.81   | 10.938 | 300.04   | 11.813 | 387400126                              | 387400726                             | 387401326                             |
| 27                       | 321.3    | 12.65 | 288.93   | 11.375 | 311.15   | 12.250 | 387400127                              | 387400727                             | 387401327                             |
| 28                       | 332.4    | 13.09 | 300.04   | 11.813 | 322.26   | 12.688 | 387400128                              | 387400728                             | 387401328                             |
| 29                       | 343.5    | 13.53 | 311.15   | 12.250 | 333.38   | 13.125 | 387400129                              | 387400729                             | 387401329                             |
| 30                       | 354.6    | 13.96 | 322.26   | 12.688 | 344.49   | 13.563 | 387400130                              | 387400730                             | 387401330                             |

|                                                                                                                       |                  |     |                                  |                                          |        |                           |                    |                                                                                                                                  |                      |                           |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------|------------------|-----|----------------------------------|------------------------------------------|--------|---------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|--|--|--|
| INITIAL RELEASE<br>EC NO: ETC2007-0010<br>DRW:EHILE 2006/08/07<br>CHKD:JMACNEIL 2006/08/08<br>APPR:RDEROSS 2006/08/09 | DESCRIPTION<br>A | REV | QUALITY<br>SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |        | DIMENSION STYLE<br>MM/IN  |                    | SCALE<br>2:1                                                                                                                     | DESIGN UNITS<br>INCH | THIRD ANGLE<br>PROJECTION |  |  |  |
|                                                                                                                       |                  |     |                                  | mm                                       | INCH   | DRAWN BY<br>EHILE         | DATE<br>2006/07/06 | TITLE<br>11.11MM [.438] SR BTS<br>CB ASSY, W/ MTG                                                                                |                      |                           |  |  |  |
|                                                                                                                       |                  |     |                                  | 4 PLACES ± ---                           | ± ---  | CHECKED BY<br>JMACNEIL    | DATE<br>2006/07/06 |                                                                                                                                  |                      |                           |  |  |  |
|                                                                                                                       |                  |     |                                  | 3 PLACES ± ---                           | ± .005 | APPROVED BY<br>RDEROSS    | DATE<br>2006/07/06 | MOLEX INCORPORATED                                                                                                               |                      |                           |  |  |  |
|                                                                                                                       |                  |     |                                  | 2 PLACES ± 0.13                          | ± .01  | MATERIAL NO.<br>SEE CHART |                    | DOCUMENT NO.<br>SD-38740-003                                                                                                     |                      | SHEET NO.<br>2 OF 2       |  |  |  |
|                                                                                                                       |                  |     |                                  | 1 PLACE ± 0.3                            | ± ---  | ANGULAR ± 2 °             |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                           |  |  |  |

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