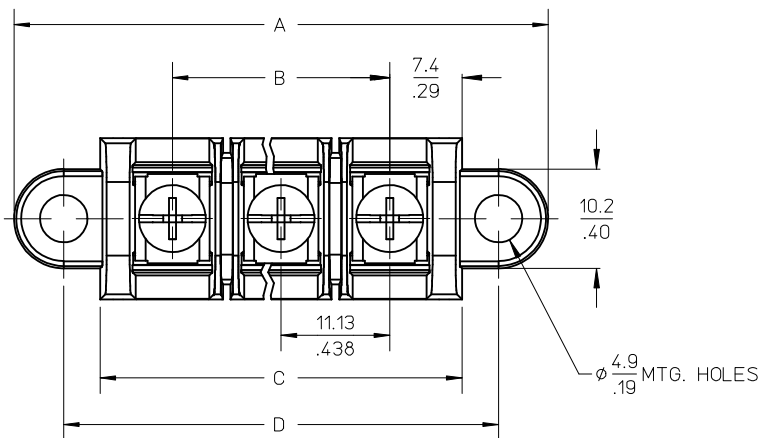
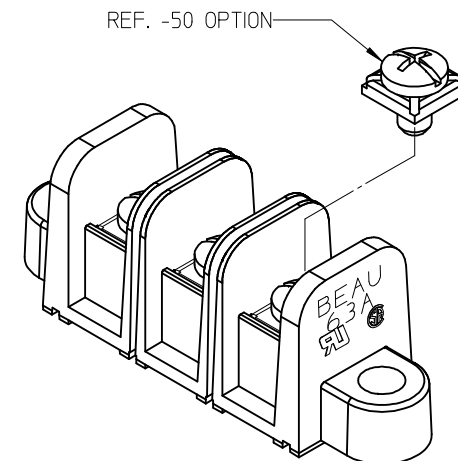
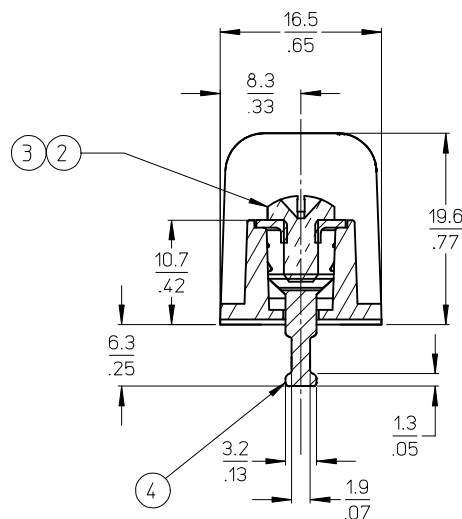
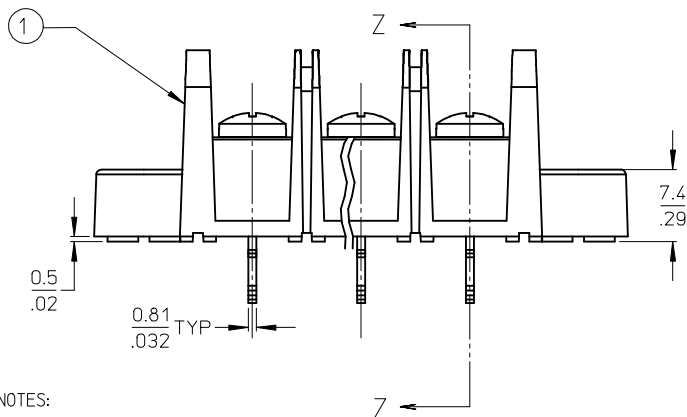




| MATERIAL NUMBER (STD.) | MATERIAL NUMBER (-50) | NO. OF CIRCUITS | A            | B              | C            | D            |
|------------------------|-----------------------|-----------------|--------------|----------------|--------------|--------------|
| 386309402              | 386310602             | 2               | 43.4 (1.71)  | 11.13 (.438)   | 25.9 (1.02)  | 33.3 (1.31)  |
| 386309403              | 386310603             | 3               | 54.6 (2.15)  | 22.22 (.875)   | 37.1 (1.46)  | 44.5 (1.75)  |
| 386309404              | 386310604             | 4               | 65.7 (2.59)  | 33.35 (1.313)  | 48.3 (1.90)  | 55.6 (2.19)  |
| 386309405              | 386310605             | 5               | 76.7 (3.02)  | 44.45 (1.750)  | 59.2 (2.33)  | 66.5 (2.62)  |
| 386309406              | 386310606             | 6               | 87.9 (3.46)  | 55.57 (2.188)  | 70.4 (2.77)  | 77.7 (3.06)  |
| 386309407              | 386310607             | 7               | 99.1 (3.90)  | 66.67 (2.625)  | 81.5 (3.21)  | 88.9 (3.50)  |
| 386309408              | 386310608             | 8               | 110.2 (4.34) | 77.80 (3.063)  | 92.7 (3.65)  | 100.0 (3.94) |
| 386309409              | 386310609             | 9               | 121.2 (4.77) | 88.90 (3.500)  | 103.6 (4.08) | 111.0 (4.37) |
| 386309410              | 386310610             | 10              | 132.3 (5.21) | 100.03 (3.938) | 114.8 (4.52) | 122.2 (4.81) |
| 386309411              | 386310611             | 11              | 143.5 (5.65) | 111.13 (4.375) | 125.9 (4.96) | 133.4 (5.25) |
| 386309412              | 386310612             | 12              | 154.7 (6.09) | 122.25 (4.813) | 137.2 (5.40) | 144.5 (5.69) |
| 386309413              | 386310613             | 13              | 165.6 (6.52) | 133.35 (5.250) | 148.1 (5.83) | 155.4 (6.12) |
| 386309414              | 386310614             | 14              | 176.8 (6.96) | 144.45 (5.687) | 159.3 (6.27) | 166.6 (6.56) |
| 386309415              | 386310615             | 15              | 188.0 (7.40) | 155.58 (6.125) | 170.4 (6.71) | 177.8 (7.00) |
| 386309416              | 386310616             | 16              | 199.1 (7.84) | 166.70 (6.563) | 181.6 (7.15) | 189.0 (7.44) |



- NOTES:
1. MATERIAL: SEE TABLE
  2. FINISHES: SEE TABLE
  3. PRODUCT SPECIFICATION: NOT REQUIRED
  4. PACKAGING: NOT REQUIRED
  5. MATES WITH: NONE
  6. "XX" REFERS TO QTY. OF CIRCUITS
  7. ROHS COMPLIANT (B)

| 4    | XX   | TERMINAL, SOLDER TAIL, SHORT       | BRASS               | TIN PLATE          |
|------|------|------------------------------------|---------------------|--------------------|
| 3    | XX   | SCREW #6-32X.250 PAN, PH-SL (-50)  | STEEL (B)           | ZN, CLEAR CHROMATE |
| 2    | XX   | SCREW #6-32X.250 BHD, PH-SL (STD.) | STEEL (B)           | ZN, CLEAR CHROMATE |
| 1    | 1    | BARRIER TERMINAL STRIP             | (B) POLYESTER (PBT) | BLACK              |
| ITEM | QTY. | DESCRIPTION                        | MATERIAL            | FINISH             |

|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|----------|-------|-------|----------|-------|--------|----------|--------|-------|---------|-------|-------|---------------|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------|
| UPDATE MAT. DESCRIP.<br>EC NO: WNA2009-0085<br>DRWN: JENC INAS 2008/11/25<br>CHKD: CYORK 2008/12/15<br>APPR: JMACNEIL 2008/12/15<br>B | QUALITY SYMBOLS<br>▽=0<br>▽=0 | DESCRIPTION | REV | GENERAL TOLERANCES (UNLESS SPECIFIED)<br><table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± .005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± .01</td></tr><tr><td>1 PLACE</td><td>± 0.3</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 2 °</td></tr></table> |          | mm     | INCH   | 4 PLACES | ± --- | ± --- | 3 PLACES | ± --- | ± .005 | 2 PLACES | ± 0.13 | ± .01 | 1 PLACE | ± 0.3 | ± --- | ANGULAR ± 2 ° |  |  | DIMENSION STYLE<br>MM/IN<br>DRAWN BY DATE<br>R. STONE 2003/03/26<br>CHECKED BY DATE<br>R. KEMP 2003/03/27<br>APPROVED BY DATE<br>P. WALTZ 2003/03/28<br>MATERIAL NO. | SCALE<br>2:1<br>DESIGN UNITS<br>INCH<br>THIRD ANGLE PROJECTION | TITLE<br>11.13/.438" BTS 600V<br>SOLDER TAIL SHORT &<br>MTG ENDS (63A6XX)<br>MOLEX INCORPORATED<br>SD-38630-009 | SHEET NO.<br>1 OF 1 |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          | mm     | INCH   |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        | 4 PLACES | ± ---  | ± ---  |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        | 3 PLACES | ± ---  | ± .005 |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        | 2 PLACES | ± 0.13 | ± .01  |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
| 1 PLACE                                                                                                                               | ± 0.3                         | ± ---       |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
| ANGULAR ± 2 °                                                                                                                         |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                            |                               | SEE CHART   |     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION                                                                                                                                                                                                                                       |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |
|                                                                                                                                       |                               |             |     |                                                                                                                                                                                                                                                                                                                                                                        |          |        |        |          |       |       |          |       |        |          |        |       |         |       |       |               |  |  |                                                                                                                                                                      |                                                                |                                                                                                                 |                     |

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