



- NOTES:  
 1. MATERIAL: SEE TABLE.  
 2. FINISHES: SEE TABLE.  
 3. "XX" REFERS TO QUANTITY OF CIRCUITS.  
 4. ROHS COMPLIANT.

|      |     |   |               |                    |
|------|-----|---|---------------|--------------------|
| 5    | XX  | SCREW, #6-32 X .250 PAN HEAD PH-SL W/SQ WASHER (-50 OPT.) | STEEL         | ZN, CLEAR CHROMATE |
| 4    | XX  | SCREW, #6-32 X .250 PAN HEAD PHIL-SLOT (-49 OPT.)         | BRASS         | NICKEL PLATE       |
| 3    | XX  | SCREW, #6-32 X .250 BINDING HEAD PHIL-SLOT (STD)          | STEEL         | ZN, CLEAR CHROMATE |
| 2    | XX  | TERMINAL, STYLE 3, WW                                     | BRASS         | TIN PLATE          |
| 1    | 1   | INSULATOR, MOLDED MTG, INSUL. BASE                        | THERMOPLASTIC | BLACK              |
| ITEM | QTY | DESCRIPTION   | MATERIAL      | FINISH             |

REDRAWN: UPDATE TABLE  
 EC NO: WNA2012-0245  
 DRAWN: JENC INAS 2011/11/09  
 CHKD: JMACNEIL 2011/11/09  
 APPR: JMACNEIL 2011/11/10

QUALITY SYMBOLS  
 ▽=0  
 ▽=0

| GENERAL TOLERANCES (UNLESS SPECIFIED)                |              |
|--|--------------|
| 4 PLACES   | ± --- ± ---  |
| 3 PLACES   | ± --- ± .005 |
| 2 PLACES   | ± .13 ± .01  |
| 1 PLACE  | ± .3 ± ---   |
| ANGULAR ± 2 °  |              |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |              |

| DIMENSION STYLE |            |
|-----------------|------------|
| MM/IN           |            |
| DRAWN BY        | DATE       |
| CYORK           | 2005/08/16 |
| CHECKED BY      | DATE       |
| JMACNEIL        | 2011/11/09 |
| APPROVED BY     | DATE       |
| MATERIAL NO.    |            |
| SEE SHEET 2     |            |
| SIZE B          |            |

|   |              |                        |
|---|--------------|------------------------|
| SCALE   | DESIGN UNITS | THIRD ANGLE PROJECTION |
| 2:1   | INCH         |                        |
| TITLE   |              |                        |
| SR BTS PCINSUL ASSY<br>11.11MM .438" CENTERS  |              |                        |
| MOLEX INCORPORATED  |              |                        |
| MATERIAL NO.  | DOCUMENT NO. | SHEET NO.              |
| SEE SHEET 2   | SD-38730-002 | 1 OF 2                 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |              |                        |

| # OF CIRC. "XX" | DIM. "A"      | DIM. "B"        | DIM. "C"      | MATERIAL NO. (STD) | MATERIAL NO. (-49) | MATERIAL NO. (-50) |
|-----------------|---------------|-----------------|---------------|--------------------|--------------------|--------------------|
| 02              | 43.5 [1.71]   | 33.34 [1.313]   | 24.5 [0.97]   | 387304602          | 387304902          | 387305202          |
| 03              | 54.6 [2.15]   | 44.45 [1.750]   | 35.7 [1.40]   | 387304603          | 387304903          | 387305203          |
| 04              | 65.7 [2.59]   | 55.56 [2.188]   | 46.8 [1.84]   | 387304604          | 387304904          | 387305204          |
| 05              | 76.8 [3.03]   | 66.68 [2.625]   | 57.9 [2.28]   | 387304605          | 387304905          | 387305205          |
| 06              | 87.9 [3.46]   | 77.79 [3.063]   | 69.0 [2.72]   | 387304606          | 387304906          | 387305206          |
| 07              | 99.1 [3.90]   | 88.90 [3.500]   | 80.1 [3.15]   | 387304607          | 387304907          | 387305207          |
| 08              | 110.2 [4.34]  | 100.01 [3.938]  | 91.2 [3.59]   | 387304608          | 387304908          | 387305208          |
| 09              | 121.3 [4.78]  | 111.13 [4.375]  | 102.3 [4.03]  | 387304609          | 387304909          | 387305209          |
| 10              | 132.4 [5.21]  | 122.24 [4.813]  | 113.4 [4.47]  | 387304610          | 387304910          | 387305210          |
| 11              | 143.5 [5.65]  | 133.35 [5.250]  | 124.6 [4.90]  | 387304611          | 387304911          | 387305211          |
| 12              | 154.6 [6.09]  | 144.46 [5.688]  | 135.7 [5.34]  | 387304612          | 387304912          | 387305212          |
| 13              | 165.7 [6.53]  | 155.58 [6.125]  | 146.8 [5.78]  | 387304613          | 387304913          | 387305213          |
| 14              | 176.8 [6.96]  | 166.69 [6.563]  | 157.9 [6.22]  | 387304614          | 387304914          | 387305214          |
| 15              | 188.0 [7.40]  | 177.80 [7.000]  | 169.0 [6.65]  | 387304615          | 387304915          | 387305215          |
| 16              | 199.1 [7.84]  | 188.91 [7.438]  | 180.1 [7.09]  | 387304616          | 387304916          | 387305216          |
| 17              | 210.2 [8.28]  | 200.03 [7.875]  | 191.2 [7.53]  | 387304617          | 387304917          | 387305217          |
| 18              | 221.3 [8.71]  | 211.14 [8.313]  | 202.3 [7.97]  | 387304618          | 387304918          | 387305218          |
| 19              | 232.4 [9.15]  | 222.25 [8.750]  | 213.5 [8.40]  | 387304619          | 387304919          | 387305219          |
| 20              | 243.5 [9.59]  | 233.36 [9.188]  | 224.6 [8.84]  | 387304620          | 387304920          | 387305220          |
| 21              | 254.6 [10.03] | 244.48 [9.625]  | 235.7 [9.28]  | 387304621          | 387304921          | 387305221          |
| 22              | 265.7 [10.46] | 255.59 [10.063] | 246.8 [9.72]  | 387304622          | 387304922          | 387305222          |
| 23              | 276.9 [10.90] | 266.70 [10.500] | 257.9 [10.15] | 387304623          | 387304923          | 387305223          |
| 24              | 288.0 [11.34] | 277.81 [10.938] | 269.0 [10.59] | 387304624          | 387304924          | 387305224          |
| 25              | 299.1 [11.78] | 288.93 [11.375] | 280.1 [11.03] | 387304625          | 387304925          | 387305225          |
| 26              | 310.2 [12.21] | 300.04 [11.813] | 291.2 [11.47] | 387304626          | 387304926          | 387305226          |
| 27              | 321.3 [12.65] | 311.15 [12.250] | 302.4 [11.90] | 387304627          | 387304927          | 387305227          |
| 28              | 332.4 [13.09] | 322.26 [12.688] | 313.5 [12.34] | 387304628          | 387304928          | 387305228          |
| 29              | 343.5 [13.53] | 333.38 [13.125] | 324.6 [12.78] | 387304629          | 387304929          | 387305229          |
| 30              | 354.6 [13.96] | 344.49 [13.563] | 335.7 [13.22] | 387304630          | 387304930          | 387305230          |

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|   |                    |                 |  |                    |  |              |                        |
|---|--------------------|-----------------|--|--------------------|--|--------------|------------------------|
| SEE SHEET ONE<br>EC NO: WNA2012-0245<br>DRAWN: JENC INAS 2011/11/09<br>CHKD: JMACNEIL 2011/11/09<br>APPR: JMACNEIL 2011/11/10 | DESCRIPTION<br>REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± .005<br>2 PLACES ± .13 ± .01<br>1 PLACE ± .3 ± ---<br>ANGULAR ± 2 °<br>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | DIMENSION STYLE    | SCALE  | DESIGN UNITS | THIRD ANGLE PROJECTION |
|   |                    | MM/IN           |  | 2:1                | INCH   |              |                        |
|   |                    | DRAWN BY        |  | DATE               | TITLE  |              |                        |
|   |                    | CYORK           |  | 2005/08/16         | SR BTS PCINSUL ASSY<br>11.11MM .438" CENTERS |              |                        |
|   |                    | CHECKED BY      | DATE   | MOLEX INCORPORATED |  |              |                        |
|   |                    | JMACNEIL        | 2011/11/09   | MOLEX INCORPORATED |  |              |                        |
|   |                    | APPROVED BY     | DATE   | MATERIAL NO.       | DOCUMENT NO.                                 | SHEET NO.    |                        |
|   |                    |                 |  | SEE CHART          | SD-38730-002                                 | 2 OF 2       |                        |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                 |  |                    |  |              |                        |