



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

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|------|-----|-----------------------------------------------------------|---------------|--------------------|
| 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: ENC 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: CYORK
 DATE: 2005/08/16
 CHECKED BY: JMACNEIL
 DATE: 2011/11/09
 APPROVED BY: _____
 DATE: _____
 MATERIAL NO. SEE SHEET 2

SCALE: 2:1
 DESIGN UNITS: INCH
 THIRD ANGLE PROJECTION
 TITLE: SR BTS PCINSUL ASSY
 11.11MM .438" CENTERS
 MOLEX INCORPORATED
 DOCUMENT NO. SD-38730-002
 SHEET NO. 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 EC NO: WNA2012-0245 DRAWN: JENC INAS 2011/11/09 CHKD: JMACNEIL 2011/11/09 APPR: JMACNEIL 2011/11/10 | DESCRIPTION REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | | $\nabla=0$ $\nabla E=0$ | mm INCH | MM/IN | 2:1 | INCH | SR BTS PCINSUL ASSY 11.11MM .438" CENTERS |
| | | 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± .13 ± .01 1 PLACE ± .3 ± --- | DRAWN BY DATE | CHECKED BY DATE | TITLE | | |
| | | ANGULAR ± 2 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | CYORK 2005/08/16 JMACNEIL 2011/11/09 | APPROVED BY DATE Molex MOLEX INCORPORATED | MATERIAL NO. SEE CHART DOCUMENT NO. SD-38730-002 SHEET NO. 2 OF 2 | | |