



- NOTES:
 1. MATERIAL: SEE TABLE.
 2. FINISHES: SEE TABLE.
 3. PRODUCT SPECIFICATION: NOT REQUIRED.
 4. *XX* REFERS TO QUANTITY OF CIRCUITS.
 5. ROHS COMPLIANT.

| ITEM | QTY | DESCRIPTION | MATERIAL | FINISH |
|------|-----|---|-----------------|--------------------|
| 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 TURRET 6C SN/B | BRASS | TIN PLATE |
| 1 | 1 | INSULATOR, MOLDED MTG, INSUL. BASE | POLYESTER (PBT) | BLACK |

RELEASED
 EC NO: WNA2012-0245
 DRAWN: JENC INAS 2011/11/02
 CHKD: JMACNEIL 2011/11/02
 APPR: JMACNEIL 2011/11/10

QUALITY SYMBOLS
 ▽=0
 ▽=0

| | GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|---------------|---------------------------------------|--------|
| | mm | INCH |
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .005 |
| 2 PLACES | ± 0.13 | ± .010 |
| 1 PLACE | ± 0.3 | ± --- |
| ANGULAR ± 2 ° | | |

DRAFT WHERE APPLICABLE
 MUST REMAIN
 WITHIN DIMENSIONS

| DIMENSION STYLE | |
|-----------------|------------|
| MM/IN | |
| DRAWN BY | DATE |
| JENC INAS | 2011/10/31 |
| CHECKED BY | DATE |
| JMACNEIL | 2011/11/02 |
| APPROVED BY | DATE |
| JMACNEIL | 2011/11/10 |
| MATERIAL NO. | |
| SEE SHEET 2 | |

| SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|---|--------------|------------------------|
| 2:1 | INCH | ☉ |
| TITLE | | |
| 11.11/.438 SR BTS ASSY, INSULATED SOLDER TURRET | | |
| MOLEX INCORPORATED | | |
| MATERIAL NO. | DOCUMENT NO. | SHEET NO. |
| SEE SHEET 2 | SD-38730-009 | 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] | 387303102 | 387303402 | 387303702 |
| 03 | 54.6 [2.15] | 44.45 [1.750] | 35.7 [1.40] | 387303103 | 387303403 | 387303703 |
| 04 | 65.7 [2.59] | 55.56 [2.188] | 46.8 [1.84] | 387303104 | 387303404 | 387303704 |
| 05 | 76.8 [3.03] | 66.68 [2.625] | 57.9 [2.28] | 387303105 | 387303405 | 387303705 |
| 06 | 87.9 [3.46] | 77.79 [3.063] | 69.0 [2.72] | 387303106 | 387303406 | 387303706 |
| 07 | 99.1 [3.90] | 88.90 [3.500] | 80.1 [3.15] | 387303107 | 387303407 | 387303707 |
| 08 | 110.2 [4.34] | 100.01 [3.938] | 91.2 [3.59] | 387303108 | 387303408 | 387303708 |
| 09 | 121.3 [4.78] | 111.13 [4.375] | 102.3 [4.03] | 387303109 | 387303409 | 387303709 |
| 10 | 132.4 [5.21] | 122.24 [4.813] | 113.4 [4.47] | 387303110 | 387303410 | 387303710 |
| 11 | 143.5 [5.65] | 133.35 [5.250] | 124.6 [4.90] | 387303111 | 387303411 | 387303711 |
| 12 | 154.6 [6.09] | 144.46 [5.688] | 135.7 [5.34] | 387303112 | 387303412 | 387303712 |
| 13 | 165.7 [6.53] | 155.58 [6.125] | 146.8 [5.78] | 387303113 | 387303413 | 387303713 |
| 14 | 176.8 [6.96] | 166.69 [6.563] | 157.9 [6.22] | 387303114 | 387303414 | 387303714 |
| 15 | 188.0 [7.40] | 177.80 [7.000] | 169.0 [6.65] | 387303115 | 387303415 | 387303715 |
| 16 | 199.1 [7.84] | 188.91 [7.438] | 180.1 [7.09] | 387303116 | 387303416 | 387303716 |
| 17 | 210.2 [8.28] | 200.03 [7.875] | 191.2 [7.53] | 387303117 | 387303417 | 387303717 |
| 18 | 221.3 [8.71] | 211.14 [8.313] | 202.3 [7.97] | 387303118 | 387303418 | 387303718 |
| 19 | 232.4 [9.15] | 222.25 [8.750] | 213.5 [8.40] | 387303119 | 387303419 | 387303719 |
| 20 | 243.5 [9.59] | 233.36 [9.188] | 224.6 [8.84] | 387303120 | 387303420 | 387303720 |
| 21 | 254.6 [10.03] | 244.48 [9.625] | 235.7 [9.28] | 387303121 | 387303421 | 387303721 |
| 22 | 265.7 [10.46] | 255.59 [10.063] | 246.8 [9.72] | 387303122 | 387303422 | 387303722 |
| 23 | 276.9 [10.90] | 266.70 [10.500] | 257.9 [10.15] | 387303123 | 387303423 | 387303723 |
| 24 | 288.0 [11.34] | 277.81 [10.938] | 269.0 [10.59] | 387303124 | 387303424 | 387303724 |
| 25 | 299.1 [11.78] | 288.93 [11.375] | 280.1 [11.03] | 387303125 | 387303425 | 387303725 |
| 26 | 310.2 [12.21] | 300.04 [11.813] | 291.2 [11.47] | 387303126 | 387303426 | 387303726 |
| 27 | 321.3 [12.65] | 311.15 [12.250] | 302.4 [11.90] | 387303127 | 387303427 | 387303727 |
| 28 | 332.4 [13.09] | 322.26 [12.688] | 313.5 [12.34] | 387303128 | 387303428 | 387303728 |
| 29 | 343.5 [13.53] | 333.38 [13.125] | 324.6 [12.78] | 387303129 | 387303429 | 387303729 |
| 30 | 354.6 [13.96] | 344.49 [13.563] | 335.7 [13.22] | 387303130 | 387303430 | 387303730 |

| | | | | | | | |
|---|---------------------------|--|---------------------------------------|---|---|--------------|---|
| SEE SHEET #1 EC NO: WNA2012-0245 DRAWN: JENCINAS 2011/11/01 CHKD: JMACNEIL 2011/11/02 APPR: JMACNEIL 2011/11/10 | DESCRIPTION REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | | $\nabla=0$ $\nabla=0$ | mm INCH | MM/IN | 2:1 | INCH | 11.11/438 SR BTS ASSY, INSULATED SOLDER TURRET |
| | | 4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm .005 2 PLACES \pm 0.13 \pm .010 1 PLACE \pm 0.3 \pm --- | DRAWN BY DATE | CHECKED BY DATE | MOLEX INCORPORATED DOCUMENT NO. SD-38730-009 | | |
| | | ANGULAR \pm 2 ° | APPROVED BY DATE | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | MATERIAL NO. SEE CHART | SHEET NO. 2 OF 2 | | | | | |

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