



- NOTES:
 1. MATERIAL: SEE DETAILS
 2. FINISHES: SEE DETAILS
 3. PRODUCT SPECIFICATION: NOT REQUIRED
 4. INCH DIMENSIONS ARE SHOWN IN BRACKETS [XXX].
 5. "XX" REFERS TO QUANTITY OF CIRCUITS
 6. ALL COMPONENTS ARE ROHS COMPLIANT.

| ITEM | QTY | DESCRIPTION | MATERIAL | FINISH |
|------|-----|---|---------------|----------------------|
| 4 | XX | SCREW, #8-32X.250 PAN PH-SL W/SO WASHER (-A-50 OPT) | STEEL | ZINC, CLEAR CHROMATE |
| 3 | XX | SCREW, #8-32 X.290 BINDING HEAD PHIL-SLOT (-A OPT) | BRASS | NICKEL |
| 2 | XX | TERMINAL, TT 8-32 SN/B | BRASS | TIN |
| 1 | 1 | INSULATOR, MOLDED MTG, INSUL. BASE | THERMOPLASTIC | BLACK |

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|--|-------------|
| INITIAL RELEASE EC NO: ETC2006-0503 DRW: NEHLE 2006/07/17 CHKD: JMACNEIL 2006/07/19 APPR: RDEROSS 2006/07/20 | DESCRIPTION |
| REV | A |

| 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 ° | |

| | | | |
|--|--------------------|---|------------------------|
| DIMENSION STYLE MM/IN | SCALE 2:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION |
| DRAWN BY EHILE | DATE 2006/06/22 | TITLE 11.11MM [.438] SR BTS, INSUL TURRET, ASSY, OVERSIZED SCREW, -A | |
| CHECKED BY JMACNEIL | DATE 2006/06/22 | APPROVED BY RDEROSS | |
| MATERIAL NO. SEE CHART | | DOCUMENT NO. SD-38731-002 | SHEET NO. 1 OF 2 |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | |

| NO. OF CIRCUITS "XX" | DIM. "A" | | DIM. "B" | | DIM. "C" | | DIM. "D" | | ASSEMBLY MATERIAL NO. (-A OPTION) | ASSEMBLY MATERIAL NO. (-A-50 OPTION) |
|----------------------------|----------|-------|----------|--------|----------|--------|----------|-------|---|--|
| | mm | INCH | mm | INCH | mm | INCH | mm | INCH | | |
| 02 | 43.5 | 1.71 | 11.11 | 0.438 | 33.34 | 1.313 | 24.5 | 0.97 | 387318902 | 387319102 |
| 03 | 54.6 | 2.15 | 22.23 | 0.875 | 44.45 | 1.750 | 35.7 | 1.40 | 387318903 | 387319103 |
| 04 | 65.7 | 2.59 | 33.34 | 1.313 | 55.56 | 2.188 | 46.8 | 1.84 | 387318904 | 387319104 |
| 05 | 76.8 | 3.03 | 44.45 | 1.750 | 66.68 | 2.625 | 57.9 | 2.28 | 387318905 | 387319105 |
| 06 | 87.9 | 3.46 | 55.56 | 2.188 | 77.79 | 3.063 | 69.0 | 2.72 | 387318906 | 387319106 |
| 07 | 99.1 | 3.90 | 66.68 | 2.625 | 88.90 | 3.500 | 80.1 | 3.15 | 387318907 | 387319107 |
| 08 | 110.2 | 4.34 | 77.79 | 3.063 | 100.01 | 3.938 | 91.2 | 3.59 | 387318908 | 387319108 |
| 09 | 121.3 | 4.78 | 88.90 | 3.500 | 111.13 | 4.375 | 102.3 | 4.03 | 387318909 | 387319109 |
| 10 | 132.4 | 5.21 | 100.01 | 3.938 | 122.24 | 4.813 | 113.4 | 4.47 | 387318910 | 387319110 |
| 11 | 143.5 | 5.65 | 111.13 | 4.375 | 133.35 | 5.250 | 124.6 | 4.90 | 387318911 | 387319111 |
| 12 | 154.6 | 6.09 | 122.24 | 4.813 | 144.46 | 5.688 | 135.7 | 5.34 | 387318912 | 387319112 |
| 13 | 165.7 | 6.53 | 133.35 | 5.250 | 155.58 | 6.125 | 146.8 | 5.78 | 387318913 | 387319113 |
| 14 | 176.8 | 6.96 | 144.46 | 5.688 | 166.69 | 6.563 | 157.9 | 6.22 | 387318914 | 387319114 |
| 15 | 188.0 | 7.40 | 155.58 | 6.125 | 177.80 | 7.000 | 169.0 | 6.65 | 387318915 | 387319115 |
| 16 | 199.1 | 7.84 | 166.69 | 6.563 | 188.91 | 7.438 | 180.1 | 7.09 | 387318916 | 387319116 |
| 17 | 210.2 | 8.28 | 177.80 | 7.000 | 200.03 | 7.875 | 191.2 | 7.53 | 387318917 | 387319117 |
| 18 | 221.3 | 8.71 | 188.91 | 7.438 | 211.14 | 8.313 | 202.3 | 7.97 | 387318918 | 387319118 |
| 19 | 232.4 | 9.15 | 200.03 | 7.875 | 222.25 | 8.750 | 213.5 | 8.40 | 387318919 | 387319119 |
| 20 | 243.5 | 9.59 | 211.14 | 8.313 | 233.36 | 9.188 | 224.6 | 8.84 | 387318920 | 387319120 |
| 21 | 254.6 | 10.03 | 222.25 | 8.750 | 244.48 | 9.625 | 235.7 | 9.28 | 387318921 | 387319121 |
| 22 | 265.7 | 10.46 | 233.36 | 9.188 | 255.59 | 10.063 | 246.8 | 9.72 | 387318922 | 387319122 |
| 23 | 276.9 | 10.90 | 244.48 | 9.625 | 266.70 | 10.500 | 257.9 | 10.15 | 387318923 | 387319123 |
| 24 | 288.0 | 11.34 | 255.59 | 10.063 | 277.81 | 10.938 | 269.0 | 10.59 | 387318924 | 387319124 |
| 25 | 299.1 | 11.78 | 266.70 | 10.500 | 288.93 | 11.375 | 280.1 | 11.03 | 387318925 | 387319125 |
| 26 | 310.2 | 12.21 | 277.81 | 10.938 | 300.04 | 11.813 | 291.2 | 11.47 | 387318926 | 387319126 |
| 27 | 321.3 | 12.65 | 288.93 | 11.375 | 311.15 | 12.250 | 302.4 | 11.90 | 387318927 | 387319127 |
| 28 | 332.4 | 13.09 | 300.04 | 11.813 | 322.26 | 12.688 | 313.5 | 12.34 | 387318928 | 387319128 |
| 29 | 343.5 | 13.53 | 311.15 | 12.250 | 333.38 | 13.125 | 324.6 | 12.78 | 387318929 | 387319129 |
| 30 | 354.6 | 13.96 | 322.26 | 12.688 | 344.49 | 13.563 | 335.7 | 13.22 | 387318930 | 387319130 |

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|---|-------------------------------|--|--------|--|--------------------|--|----------------------|----------------------------|
| INITIAL RELEASE EC NO: ETC2006-0503 DRW:EHILE 2006/07/17 CHKD:JMACEIL 2006/07/19 APPR:RDEROSS 2006/07/20 A | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM/IN | | SCALE 2:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION |
| | | mm | INCH | DRAWN BY EHILE | DATE 2006/06/22 | TITLE 11.1MM [.438] SR BTS, INSUL TURRET, ASSY, OVERSIZED SCREW, -A | | |
| | | 4 PLACES ± --- | ± --- | CHECKED BY JMACEIL | DATE 2006/06/22 | | | |
| | | 3 PLACES ± --- | ± .005 | APPROVED BY RDEROSS | DATE 2006/06/22 | MOLEX INCORPORATED | | |
| 2 PLACES ± 0.13 | ± .01 | MATERIAL NO. SEE CHART | | DOCUMENT NO. SD-38731-002 | | SHEET NO. 2 OF 2 | | |
| 1 PLACE ± 0.3 | ± --- | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |
| ANGULAR ± 2 ° | | | | | | | | |