

| MATERIAL NO. | # OF CIRC. "XX" | "A" | "B" | "C" | "D" |
|--------------|-----------------|---------------|---------------|---------------|--------------|
| 387490181 | 2 | 43.5 (1.71) | 11.1 (1.44) | 33.3 (1.31) | 24.6 (1.97) |
| 387490183 | 3 | 54.6 (2.15) | 22.2 (1.88) | 44.5 (1.75) | 35.7 (1.40) |
| 387490184 | 4 | 65.7 (2.59) | 33.3 (1.31) | 55.6 (2.19) | 46.8 (1.84) |
| 387490185 | 5 | 76.8 (3.03) | 44.5 (1.75) | 66.7 (2.63) | 57.9 (2.28) |
| 387490186 | 6 | 87.9 (3.46) | 55.6 (2.19) | 77.8 (3.06) | 69.0 (2.72) |
| 387490187 | 7 | 99.1 (3.90) | 66.7 (2.63) | 88.9 (3.50) | 80.1 (3.15) |
| 387490188 | 8 | 110.2 (4.34) | 77.8 (3.06) | 100.0 (3.94) | 91.2 (3.59) |
| 387490189 | 9 | 121.3 (4.78) | 88.9 (3.50) | 111.1 (4.38) | 102.3 (4.03) |
| 387490182 | 10 | 132.4 (5.21) | 100.0 (3.94) | 122.2 (4.81) | 113.4 (4.47) |
| 11 | 143.5 (5.65) | 111.1 (4.38) | 133.4 (5.25) | 124.6 (4.90) | |
| 12 | 154.6 (6.09) | 122.2 (4.81) | 144.5 (5.69) | 135.7 (5.34) | |
| 13 | 165.7 (6.53) | 133.4 (5.25) | 155.6 (6.13) | 146.8 (5.78) | |
| 14 | 176.8 (6.96) | 144.5 (5.69) | 166.7 (6.56) | 157.9 (6.22) | |
| 15 | 188.0 (7.40) | 155.6 (6.13) | 177.8 (7.00) | 169.0 (6.65) | |
| 16 | 199.1 (7.84) | 166.7 (6.56) | 188.9 (7.44) | 180.1 (7.09) | |
| 17 | 210.2 (8.28) | 177.8 (7.00) | 200.0 (7.88) | 191.2 (7.53) | |
| 18 | 221.3 (8.71) | 188.9 (7.44) | 211.1 (8.31) | 202.3 (7.97) | |
| 19 | 232.4 (9.15) | 200.0 (7.88) | 222.3 (8.75) | 213.5 (8.40) | |
| 20 | 243.5 (9.59) | 211.1 (8.31) | 233.4 (9.19) | 224.6 (8.84) | |
| 21 | 254.6 (10.03) | 222.3 (8.75) | 244.5 (9.62) | 235.7 (9.28) | |
| 22 | 265.7 (10.46) | 233.4 (9.19) | 255.6 (10.06) | 246.8 (9.72) | |
| 23 | 276.9 (10.90) | 244.5 (9.63) | 266.7 (10.50) | 257.9 (10.15) | |
| 24 | 288.0 (11.34) | 255.6 (10.06) | 277.8 (10.94) | 269.0 (10.59) | |
| 25 | 299.1 (11.78) | 266.7 (10.50) | 288.9 (11.38) | 280.1 (11.03) | |
| 26 | 310.2 (12.21) | 277.8 (10.94) | 300.0 (11.82) | 291.2 (11.47) | |
| 27 | 321.3 (12.65) | 288.9 (11.38) | 311.1 (12.26) | 302.3 (11.91) | |
| 28 | 332.4 (13.09) | 300.0 (11.82) | 322.3 (12.70) | 313.5 (12.34) | |
| 29 | 343.5 (13.53) | 311.1 (12.26) | 333.4 (13.14) | 324.6 (12.78) | |
| 30 | 354.6 (13.96) | 322.3 (12.70) | 344.5 (13.58) | 335.7 (13.22) | |

- NOTES:
- MATERIAL: SEE TABLE
 - FINISHES: SEE TABLE
 - PRODUCT SPECIFICATION: NOT REQUIRED
 - PACKAGING: NOT REQUIRED
 - MATES WITH: NONE
 - SCREWS SUPPLIED UNASSEMBLED.

| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |
|------|------|-------------------------------------|---------------|--------------------|
| 3 | XX | SCREW, #8-32, PHILSLLOT, SQ. WASHER | STEEL | ZN/CHROMATE (CR+3) |
| 2 | XX | TERMINAL, WIRE WRAP | BRASS | TIN/SILVER/NICKEL |
| 1 | I | INSULATOR | THERMOPLASTIC | BLACK |

| | | | | | | | | |
|--|--|---|--------------------------------------|---|--|---------------------------------------|---|---------------------|
| EC NO. ECN 4222 DRWN RK 9-15-05 CH*Ks APPR B | DESCRIPTION MAJOR CRITICAL SPC S | GENERAL TOLERANCES: (UNLESS SPECIFIED) | | SCALE 2:1 | DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH | THIRD ANGLE PROJECTION | TITLE: SR BTS WW ASSY, #8-32 SCREW, SQ. WASHER, .81 TAIL LENGTH | |
| | | 4 PLACES 3 PLACES 2 PLACES 1 PLACE | mm ±.0015 ±.038 ±.13 ±.3 | INCH ±.0015 ±.005 ±.01 | DRAWN BY & DATE R. KEMP 4-22-05 | CHECKED BY & DATE R. STONE 4-22-05 | APPROVED BY & DATE GHR 4-22-05 | MOLEX INCORPORATED |
| | | ANGULAR: ±2° | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | CAD FILENAME 747XX-A-V-50-59-81 | MATERIAL NO. SEE CHART | DRAWING NO. SD-38749-004 | SHEET NO. 1 OF 1 |
| | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | | | | | | SIZE B |

