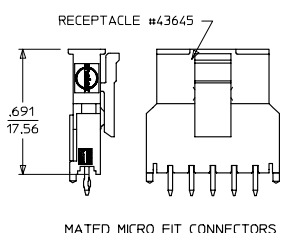


| CKTS | A              | B              | C              |
|------|----------------|----------------|----------------|
| 2    | .380<br>9.65   | .118<br>3.00   | .354<br>9.00   |
| 3    | .498<br>12.65  | .236<br>6.00   | .472<br>12.00  |
| 4    | .616<br>15.65  | .354<br>9.00   | .591<br>15.00  |
| 5    | .734<br>18.64  | .472<br>12.00  | .709<br>18.00  |
| 6    | .852<br>21.64  | .591<br>15.00  | .827<br>21.00  |
| 7    | .970<br>24.64  | .709<br>18.00  | .945<br>24.00  |
| 8    | 1.088<br>27.64 | .827<br>21.00  | 1.063<br>27.00 |
| 9    | 1.206<br>30.63 | .945<br>24.00  | 1.181<br>30.00 |
| 10   | 1.325<br>33.66 | 1.063<br>27.00 | 1.299<br>33.00 |
| 11   | 1.443<br>36.65 | 1.181<br>30.00 | 1.417<br>36.00 |
| 12   | 1.561<br>39.65 | 1.299<br>33.00 | 1.535<br>39.00 |

| FINISH A |              |          | FINISH B |              |          | FINISH C |              |          |
|----------|--------------|----------|----------|--------------|----------|----------|--------------|----------|
| CKTS     | MATERIAL NO: | VOID CKT | CKTS     | MATERIAL NO: | VOID CKT | CKTS     | MATERIAL NO: | VOID CKT |
| 02       | 43650-0215   |          | 02       | 43650-0216   |          | 02       | 43650-0217   |          |
| 03       | 43650-0315   |          | 03       | 43650-0316   |          | 03       | 43650-0317   |          |
| 04       | 43650-0415   |          | 04       | 43650-0416   |          | 04       | 43650-0417   |          |
| 05       | 43650-0515   |          | 05       | 43650-0516   |          | 05       | 43650-0517   |          |
| 06       | 43650-0615   |          | 06       | 43650-0616   |          | 06       | 43650-0617   |          |
| 07       | 43650-0715   |          | 07       | 43650-0716   |          | 07       | 43650-0717   |          |
| 08       | 43650-0815   |          | 08       | 43650-0816   |          | 08       | 43650-0817   |          |
| 09       | 43650-0915   |          | 09       | 43650-0916   |          | 09       | 43650-0917   |          |
| 10       | 43650-1015   |          | 10       | 43650-1016   |          | 10       | 43650-1017   |          |
| 11       | 43650-1115   |          | 11       | 43650-1116   |          | 11       | 43650-1117   |          |
| 12       | 43650-1215   |          | 12       | 43650-1216   |          | 12       | 43650-1217   |          |
| 03       | 43650-0330   | 02       | 04       | 43650-0431   | 02,03    | 04       | 43650-0430   | 02,03    |
| 05       | 43650-9915   | 03       |          |              |          |          |              |          |
| 05       | 43650-0530   | 02,04    |          |              |          |          |              |          |
| 06       | 43650-0630   | 02,04,05 |          |              |          |          |              |          |



**NOTES:**

- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0, COLOR: BLACK  
TERMINAL MATERIAL: BRASS ALLOY
- FINISH:  
A = .000100/(0.00254) MIN. BRIGHT TIN OVER .000050/(0.00127) MIN. NICKEL  
B = .000015/(0.00038) MIN. SELECT GOLD IN CONTACT AREA .000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS BOTH OVER .000050/(0.00127) NICKEL OVERALL  
C = .000030/(0.00076) MIN. SELECT GOLD IN CONTACT AREA .000100/(0.00254) MIN. SELECT MATTE TIN ON SOLDER TAILS BOTH OVER .000050/(0.00127) NICKEL OVERALL  
\* THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN/LEAD IN THE PC TAIL AREA.
- PRODUCT SPECIFICATION: PS-43650
- TRAY PACKAGED : SEE MOLEX DRAWING PK-70873-0811
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43645
- A HIGHER TEMPERATURE GRADE MATERIAL (260C MAX. REFLOW TEMPERATURE) IS BEING PHASED-IN BEGINNING AUGUST 2007. PARTS WILL BE TEMPORARILY IDENTIFIED WITH A BLUE DOT ON THE PRIMARY SHIPPING CARTON LABEL UNTIL ALL CIRCUIT SIZES ARE CONVERTED. AT WHICH TIME A FULL-CONVERSION DATE WILL BE IDENTIFIED IN PS-43650.

REV 6  
 .691 DIM. ADD NOTE 6  
 EC NO. UCP2008-0037  
 TDRWNSKI/PPER 2007/09/04  
 CHKROSS/USEK 2007/09/11  
 APPRES/SMITH 2007/09/12