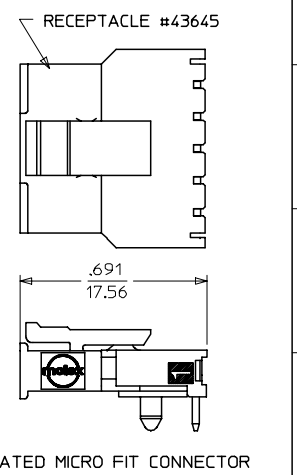


CKTS	A	B	C
2	$\frac{.380}{9.65}$	$\frac{.118}{3.00}$	NA
3	$\frac{.498}{12.65}$	$\frac{.236}{6.00}$	NA
4	$\frac{.616}{15.65}$	$\frac{.354}{9.00}$	$\frac{.185}{4.70}$
5	$\frac{.734}{18.64}$	$\frac{.472}{12.00}$	$\frac{.303}{7.70}$
6	$\frac{.852}{21.64}$	$\frac{.591}{15.00}$	$\frac{.421}{10.70}$
7	$\frac{.970}{24.64}$	$\frac{.709}{18.00}$	$\frac{.539}{13.70}$
8	$\frac{1.088}{27.64}$	$\frac{.827}{21.00}$	$\frac{.657}{16.70}$
9	$\frac{1.206}{30.63}$	$\frac{.945}{24.00}$	$\frac{.776}{19.70}$
10	$\frac{1.325}{33.66}$	$\frac{1.063}{27.00}$	$\frac{.894}{22.70}$
11	$\frac{1.443}{36.65}$	$\frac{1.181}{30.00}$	$\frac{1.012}{25.70}$
12	$\frac{1.561}{39.65}$	$\frac{1.299}{33.00}$	$\frac{1.130}{28.70}$



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-70873-0321
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43645
- TO AVOID INTERFERENCE BETWEEN RECEPTACLE AND PCB, HEADER MUST BE PLACED WITHIN .400/(10.16) MAX. FROM EDGE OF PCB, AS SHOWN IN LOCATION DETAIL.
- 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.

CKTS	FINISH A	FINISH B	FINISH C
	MATERIAL NO:	MATERIAL NO:	MATERIAL NO:
02	43650-0200	43650-0201	43650-0202
03	43650-0300	43650-0301	43650-0302
04	43650-0400	43650-0401	43650-0402
05	43650-0500	43650-0501	43650-0502
06	43650-0600	43650-0601	43650-0602
07	43650-0700	43650-0701	43650-0702
08	43650-0800	43650-0801	43650-0802
09	43650-0900	43650-0901	43650-0902
10	43650-1000	43650-1001	43650-1002
11	43650-1100	43650-1101	43650-1102
12	43650-1200	43650-1201	43650-1202

ADD NOTES 6 AND 7 EC NO: UCP2008-0037 DRAWN BY: IPER CHKD: SSOUSEK APPR: F.S.M TH 2007/09/06 2007/09/11 2007/09/12	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY: SAMIEC CHECKED BY: MUELLER APPROVED BY: EDGLEY DATE: 2000/07/07 DATE: 2000/07/07 DATE: 2000/07/07	SCALE: --- DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	MICRO-FIT (3.0) SINGLE ROW / RIGHT ANGLE THRU HOLE / PEGS / TRAY MOLEX INCORPORATED	SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	MATERIAL NO. DOCUMENT NO. SD-43650-001	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		