



CKTS	A (SEE NOTE 6)	B	C
02	.262	NA	.169
04	.380	.118	.287
06	.498	.236	.405
08	.616	.354	.524
10	.734	.472	.642
12	.852	.591	.760
14	.970	.709	.878
16	1.088	.827	.996
18	1.206	.945	1.114
20	1.325	1.063	1.232
22	1.443	1.181	1.350
24	1.561	1.299	1.469
	39.65	33.00	37.30

CKTS	FINISH A	FINISH B	FINISH C
02	43045-0221	43045-0222	43045-0223
04	43045-0421	43045-0422	43045-0423
06	43045-0621	43045-0622	43045-0623
08	43045-0821	43045-0822	43045-0823
10	43045-1021	43045-1022	43045-1023
12	43045-1221	43045-1222	43045-1223
14	43045-1421	43045-1422	43045-1423
16	43045-1621	43045-1622	43045-1623
18	43045-1821	43045-1822	43045-1823
20	43045-2021	43045-2022	43045-2023
22	43045-2221	43045-2222	43045-2223
24	43045-2421	43045-2422	43045-2423

- NOTES:**
- HOUSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER UL94V-0. COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
 - FINISH: A = .000100/(0.00254) MIN. TIN OVER
.000050/(0.00127) MIN. NICKEL PLATE.
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) MIN. NICKEL PLATE.
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) MIN. NICKEL PLATE.
 - 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 PCB AREA.
 - PRODUCT SPECIFICATION: PS-43045
 - TRAY PACKAGED: SEE MOLEX DRAWING PK-70873-0313
 - MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43025
 - .010/.025 OFFSETS ARE PRESENT ON ALL PARTS MANUFACTURED AFTER 11/1/2007, AND ON PARTS PRIOR TO 11/1/2007 THAT CONTAIN A GREEN DOT ON THE PRIMARY SHIPPING CARTON LABEL.
 - 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.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

LOCATION DETAIL
SEE NOTE #7

LOCATION DETAIL IEC NO: UCP2008-0324 DRAWN BY: DRANKLIPPER CHKD: SOUNSEK APPROVED BY: APPERLE SMITH DATE: 2007/12/19 DATE: 2007/12/20 DATE: 2007/12/21	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± .010 3 PLACES ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± .014 ANGULAR ± 1/2°	DIMENSION STYLE IN/MM DRAWN BY: SAMIEC DATE: 2000/03/15 CHECKED BY: MUELLER DATE: 2000/03/15 APPROVED BY: EDGLEY DATE: 2000/03/15	SCALE --- DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MICRO FIT (3.0) DUAL ROW RIGHT ANGLE THRU HOLE HEADER W/CLIPS MOLEX INCORPORATED	MATERIAL NO. SEE CHART DOCUMENT NO. SD-43045-008	SHEET NO. 1 OF 1
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION