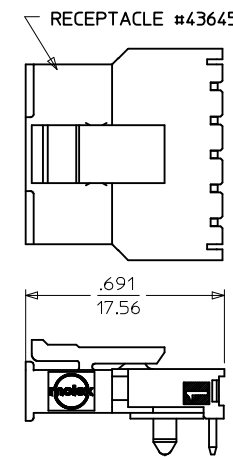


LOCATION DETAIL (SEE NOTE #6)

CKTS	FINISH A		FINISH B		FINISH C		FINISH D	
	MATERIAL NO:	VOID CKT#	MATERIAL NO:	VOID CKT#	MATERIAL NO:	VOID CKT#	MATERIAL NO:	VOID CKT#
02	43650-0200	N/A	43650-0201	N/A	43650-0202	N/A	43650-0237	
03	43650-0300	N/A	43650-0301	N/A	43650-0302	N/A		
04	43650-0400	N/A	43650-0401	N/A	43650-0402	N/A		
05	43650-0500	N/A	43650-0501	N/A	43650-0502	N/A		
06	43650-0600	N/A	43650-0601	N/A	43650-0602	N/A		
07	43650-0700	N/A	43650-0701	N/A	43650-0702	N/A		
08	43650-0800	N/A	43650-0801	N/A	43650-0802	N/A		
09	43650-0900	N/A	43650-0901	N/A	43650-0902	N/A		
10	43650-1000	N/A	43650-1001	N/A	43650-1002	N/A		
11	43650-1100	N/A	43650-1101	N/A	43650-1102	N/A		
12	43650-1200	N/A	43650-1201	N/A	43650-1202	N/A		
03	43650-1300	2						
05								
09	43650-1900	2,4,5	43650-1901	2,4,6,8				
					43650-1502	2,3,4		

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



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  
D = .000100/(0.00254) MIN. MATTE TIN OVER .000050/(0.00127) MIN. NICKEL
- 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.
- PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002

ADD 43650-1502 EC NO: UCP2015-1183 DRAWN:JDOX 2014/09/19 CHKD:SSOUSEK 2014/09/19 APPR:FSMLTH 2014/11/25	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- 0 PLACE ± ±	DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MICRO-FIT (3.0) SINGLE ROW / RIGHT ANGLE THRU HOLE / PEGS / TRAY
							DRAWN BY SAMIEC
REV D5	DESCRIPTION	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-43650-001	SHEET NO. 1 OF 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	