



MATED MICRO FIT CONNECTORS

CKTS	A	B	C
12	$\frac{1.561}{39.65}$	$\frac{1.299}{33.00}$	$\frac{1.535}{39.00}$

NOTES:

- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINAL MATERIAL: BRASS ALLOY
- FINISH:
A = .000060/(0.00152) MIN, REFLOWED MATTE TIN OVER
.000050/(0.00127) MIN, NICKEL PLATE
(FINISH IS BRIGHT IN APPEARANCE, THICKNESS AS APPLIED PRIOR TO REFLOW)
- PRODUCT SPECIFICATION: PS-43650
- TRAY PACKAGED : SEE MOLEX DRAWING PK-70873-0811
- MATES WITH MICRO FIT (3.0) RECEPTACLE SERIES 43645
- PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

	FINISH	A
CKTS	MATERIAL NO:	
12	43650-6227	

REVISE FINISH A EC NO: UCP2016-1703 DRWN:JDOX CHKD:SSOUSEK APPR:FSMITH	2015/10/21 2015/10/21 2016/07/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
				mm	INCH	IN/MM	---	METRIC	
B1	REV			4 PLACES	± .010	DRAWN BY MKIPPER	DATE 2006/11/17	TITLE MICRO FIT (3.0) SINGLE ROW/VERTICAL/THRU HOLE PEGS/TRAY/LEAD-FREE	DOCUMENT NO. SD-43650-018
				3 PLACES	± .010				
				2 PLACES	± 0.25	APPROVED BY FSMITH	DATE 2006/11/21	SHEET NO. 1 OF 1	
				1 PLACE	± 0.36	MATERIAL NO. SEE CHART			
				0 PLACE	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	