



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	± ---	± ---	DRAWN BY MKIPPER	DATE	TITLE
				3 PLACES	± ---	± .010		2006/11/17	
				2 PLACES	± 0.25	± .014	CHECKED BY SSOUSEK	DATE	DOCUMENT NO. SD-43650-018
				1 PLACE	± 0.36	± ---	APPROVED BY FSMITH	DATE	
				0 PLACE	±	±		2006/11/21	
				ANGULAR ±1/2°		MATERIAL NO.			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[43650-6227](#)