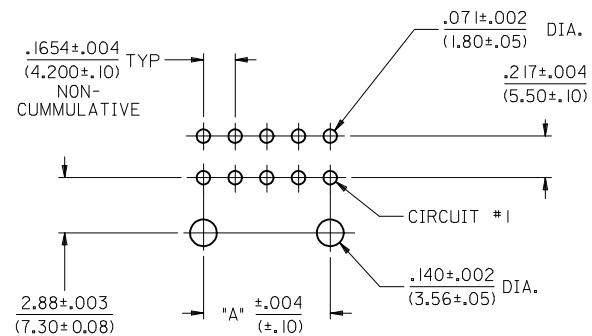


A-43759-*



RECOMMENDED HOLE LAYOUT FOR
.070/(1.78) MAX. THICK P.C. BOARD

NOTES:

- 1) MATERIAL
HOUSING: "A" = NYLON 6/6, U.L. 94V-2 COLOR: NATURAL.
TERMINAL MATERIAL: BRASS ALLOY.
- 2) FINISH
A = .000100/(.00254) MIN. MATTE TIN OVER
.000050/(.00127) MIN. NICKEL.
B = .000030/(0.00076) MIN. SELECT GOLD AND
.000100/(0.00254) MIN.SELECT MATTE TIN
OVER .000050/(0.00127) MIN. NICKEL OVERALL
- 3) PRODUCT SPECIFICATION: PS-43759-0001
- 4) PACKAGING SPECIFICATION: PK-42404-002.
- 5) PART MATES WITH MINI-FIT JR. RECEPTACLE 43760, 44516
- 6) CONNECTOR ASSEMBLIES ARE NOT TO BE MATED
OR UNMATED WHILE CIRCUITS ARE LIVE.
- 7) CIRCUITS SHOWN PROVIDE THE "MATE-FIRST/BREAK-LAST" FEATURE.
- 8) DISCOLORATION ON THE BANDOLIER CARRIER AREA OF THE PIN IS ACCEPTABLE.
- 9) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002, EXCEPT CLASS "C" ON BOTH SIDE RIBS.
- 10) PART ALLOWS FOR .050/(1.27) MISALIGNMENT WITH MATING RECEPTACLE IN ANY DIRECTION. SEE MATING CONNECTOR DRAWINGS FOR SPECIFIC ALLOWANCES.
- 11) FORMING MARKS ARE ACCEPTABLE
- 12) PARTS ARE NOT DESIGNED FOR CURRENT SHARING

CIRCUIT SIZE	DIM. "A"
36	2.811 (71.40)

CORRECT 7.3 TOL EC NO: UCP2017-2784 DRW: BAPPELDORN 2017/06/26 CHKD: J.BELL 2017/06/26 APPR: F.SMITH 2017/06/28	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	IN/MM	2:1	METRIC	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	MAB 5/20/96	SELECTIVELY-LOADED DUAL ROW, RT. ANG. HDR. (MAKE FIRST/BREAK LAST)	
	▽=0	3 PLACES ± --- ± .010	CHECKED BY DATE	RJF 5/20/96		
REV: E2	DESCRIPTION	2 PLACES ± 0.25 ± .015	APPROVED BY DATE	RAS 5/20/96	MOLEX INCORPORATED	
		1 PLACE ± 0.38 ± ---	MATERIAL NO.	DOCUMENT NO.		
		ANGULAR ± 1/2°	SEE CHART		SDA-43759-*	1 OF 2
		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			

