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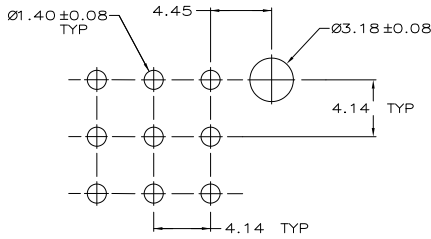
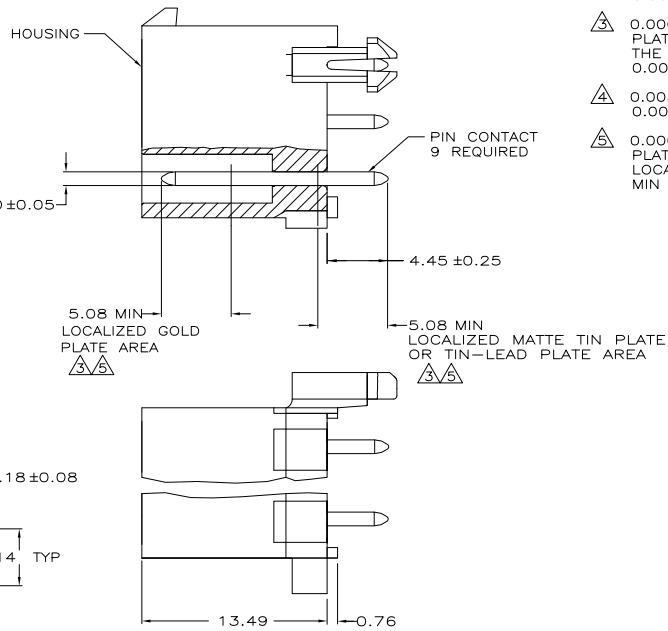
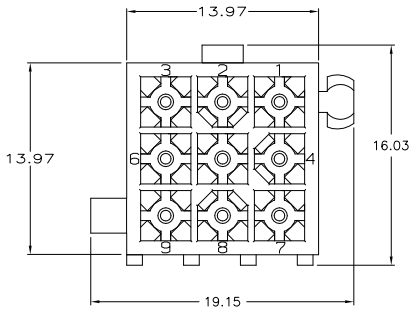
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LOC	DIST	REVISIONS			
CM	0	F	LR	DATE	BY
		L1		REVISED PER ECO-11-004820	11MAR11 RK HMR



RECOMMENDED LAYOUT FOR 1.57 THICK BOARD TOLERANCES NON-ACCUMULATIVE

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 109-11-3.
- 0.00381 MIN MATTE TIN LEAD PLATE OVER 0.00127 MIN NICKEL.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 0.00381 MIN MATTE TIN PLATE OVER 0.00127 MIN NICKEL.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MATTE TIN IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.

MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
BRASS, GOLD	5	NYLON, UL94V-0	WHITE	1-770182-1
BRASS, TIN	4	NYLON, UL94V-0	WHITE	1-770182-0
BRASS, GOLD	3	NYLON, UL94V-0	WHITE	770182-2
BRASS, TIN-LEAD	2	NYLON, UL94V-0	WHITE	770182-1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		THIS DRAWING IS A CONTROLLED DOCUMENT.		TE Connectivity	
mm		0 PLG	±	DRM	S CARPENTER	OBJUNDS	
		1 PLG	±	CHK	R JONES	28JUL2003	
		2 PLG	±	APP	R JONES	28JUL2003	
		3 PLG	± 0.15	APD	R JONES		
		4 PLG	±	PRD	R JONES		
		ANGLES	±	APP	R JONES		
		FINISH	±	APP	R JONES		
MATERIAL		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT		A2	00779	C=770182	
				CUSTOMER DRAWING			
				SCALE	5:1	SHEET	1 of 1
							REV L1

1471-9 (3/11)

770182

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