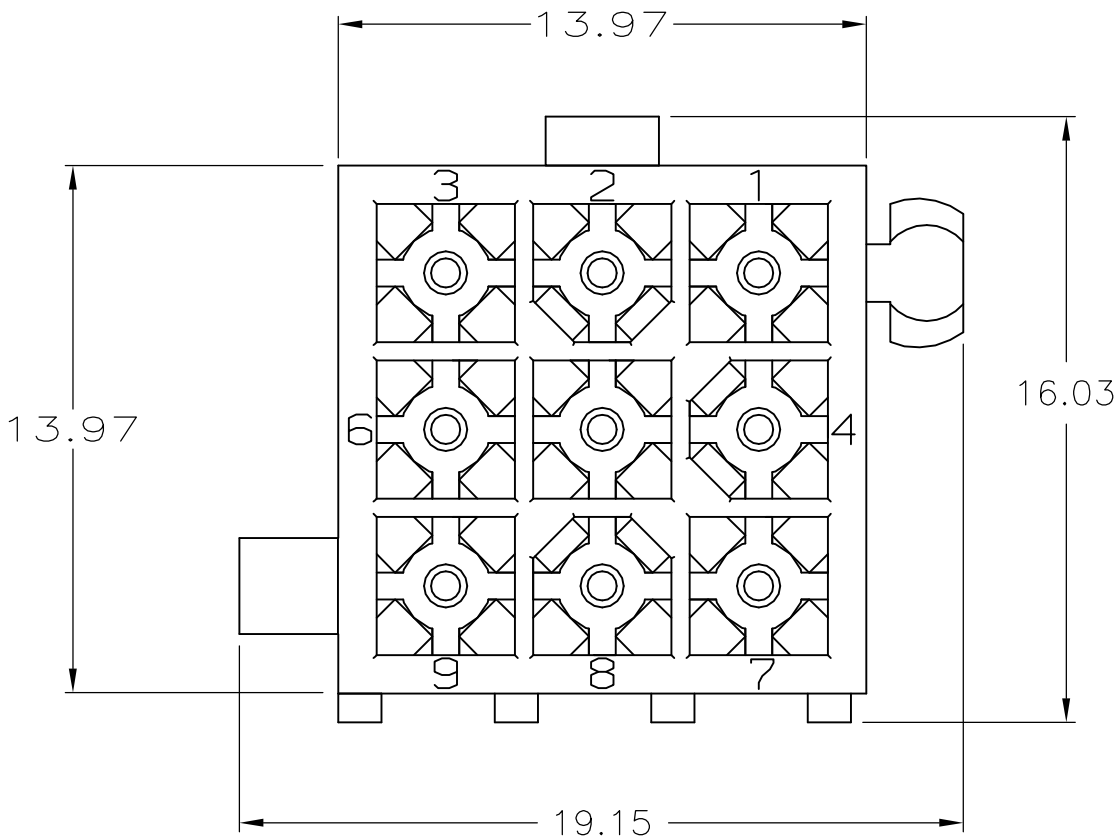


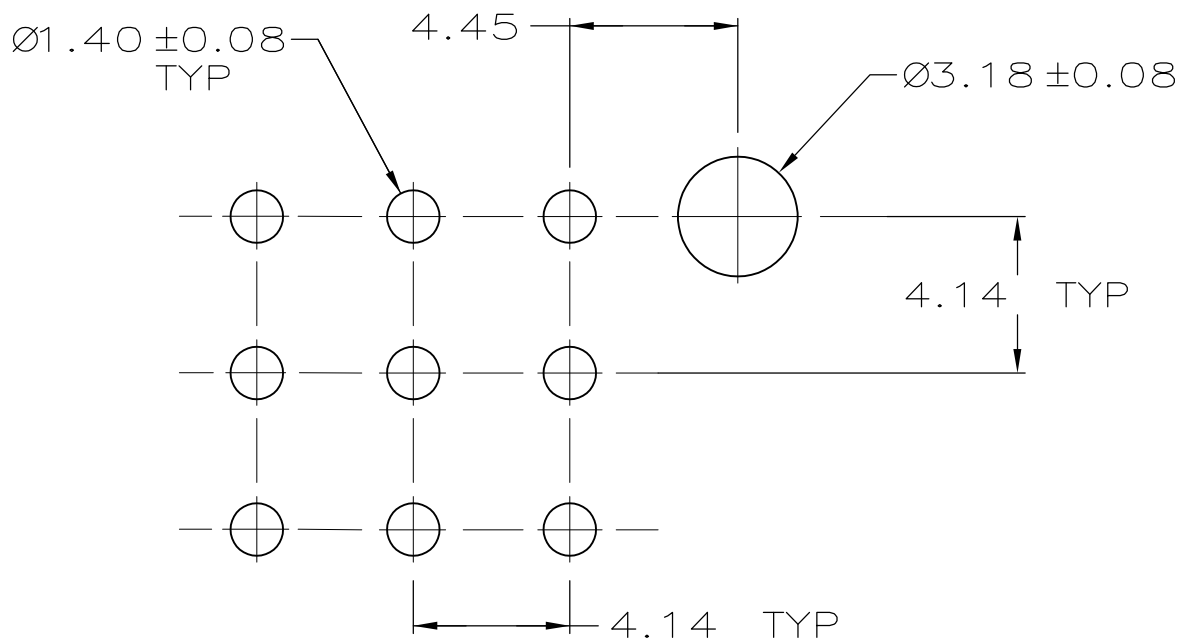
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0		M	REVISED PER ECR-15-010337	22JUL2015	RK	SC

D



C

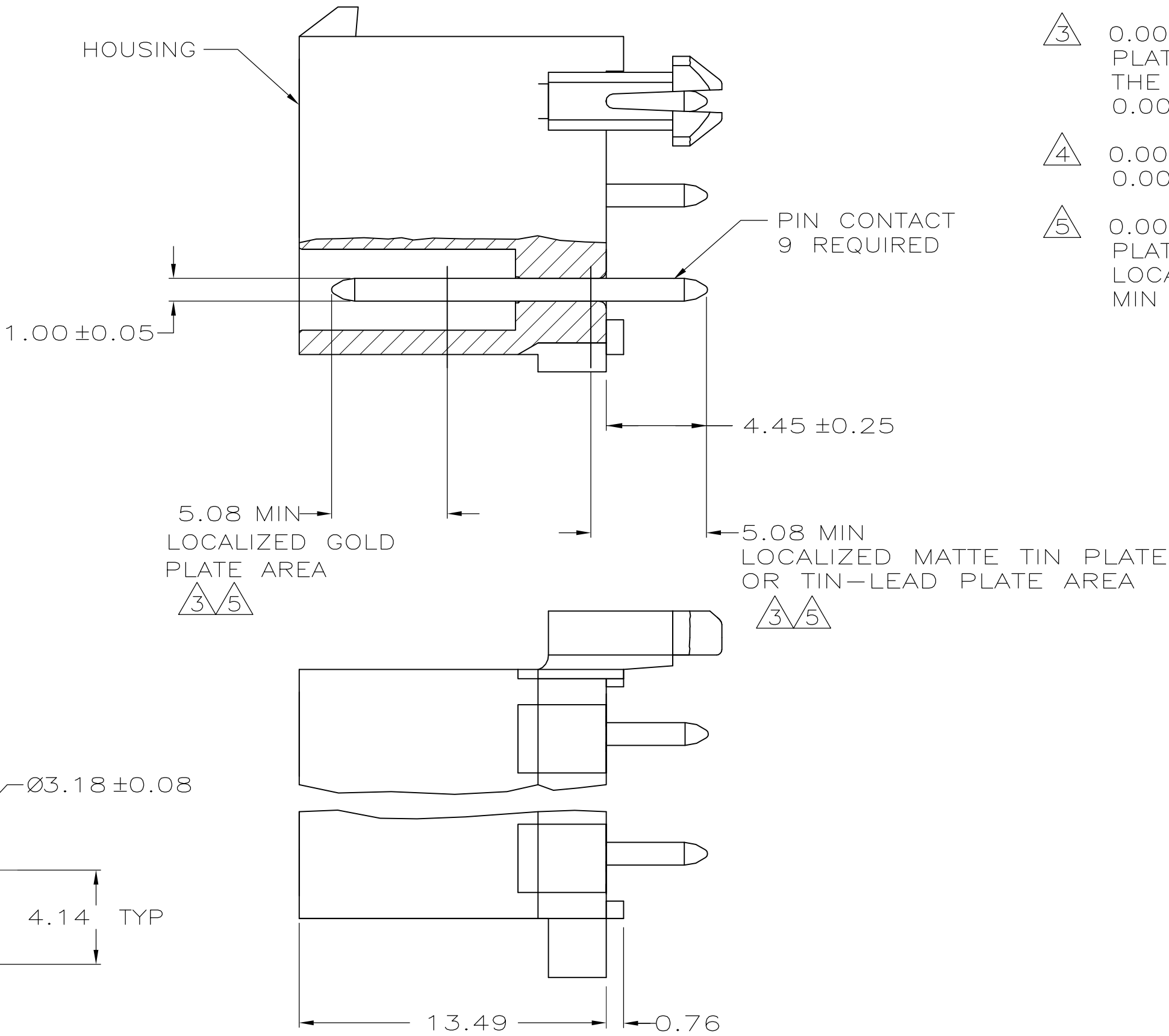
B



RECOMMENDED LAYOUT FOR 1.57 THICK BOARD
TOLERANCES NON-ACCUMULATIVE

A

HOUSING



1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 109-11-3.

2 0.00381 MIN MATTE TIN LEAD PLATE OVER 0.00127 MIN NICKEL.

3 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.

4 0.00381 MIN MATTE TIN PLATE OVER 0.00127 MIN NICKEL.

5 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.

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
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S CARPENTER 08JUN05	TE Connectivity		
		CHK R JONES 28JUL2003			
DIMENSIONS: mm		APVD R JONES 28JUL2003	NAME		
		PRODUCT SPEC	HEADER ASSEMBLY, 9 CKT, MINI UNIVERSAL MATE-N-LOK		
		APPLICATION SPEC			
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO
-		-	A2	00779	C=770182
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CUSTOMER DRAWING	SCALE	SHEET	REV
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH			5:1	1 of 1	M