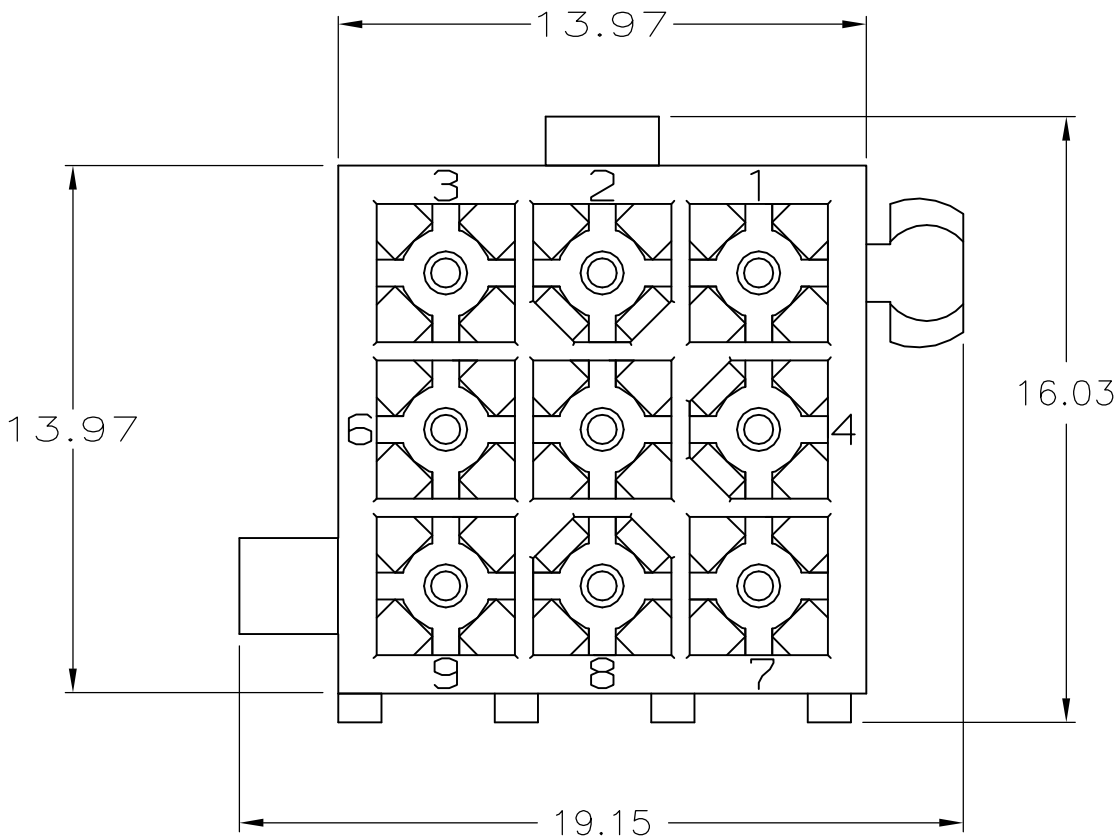


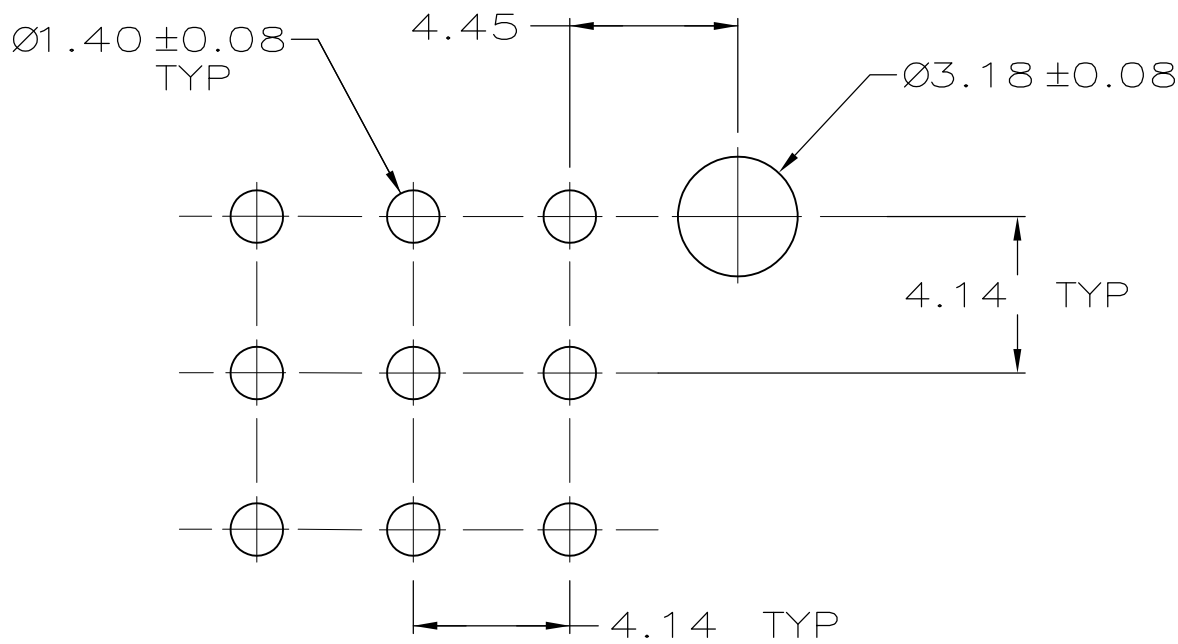
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0		M	REVISED PER ECR-15-010337	22JUL2015	RK	SC

D



C

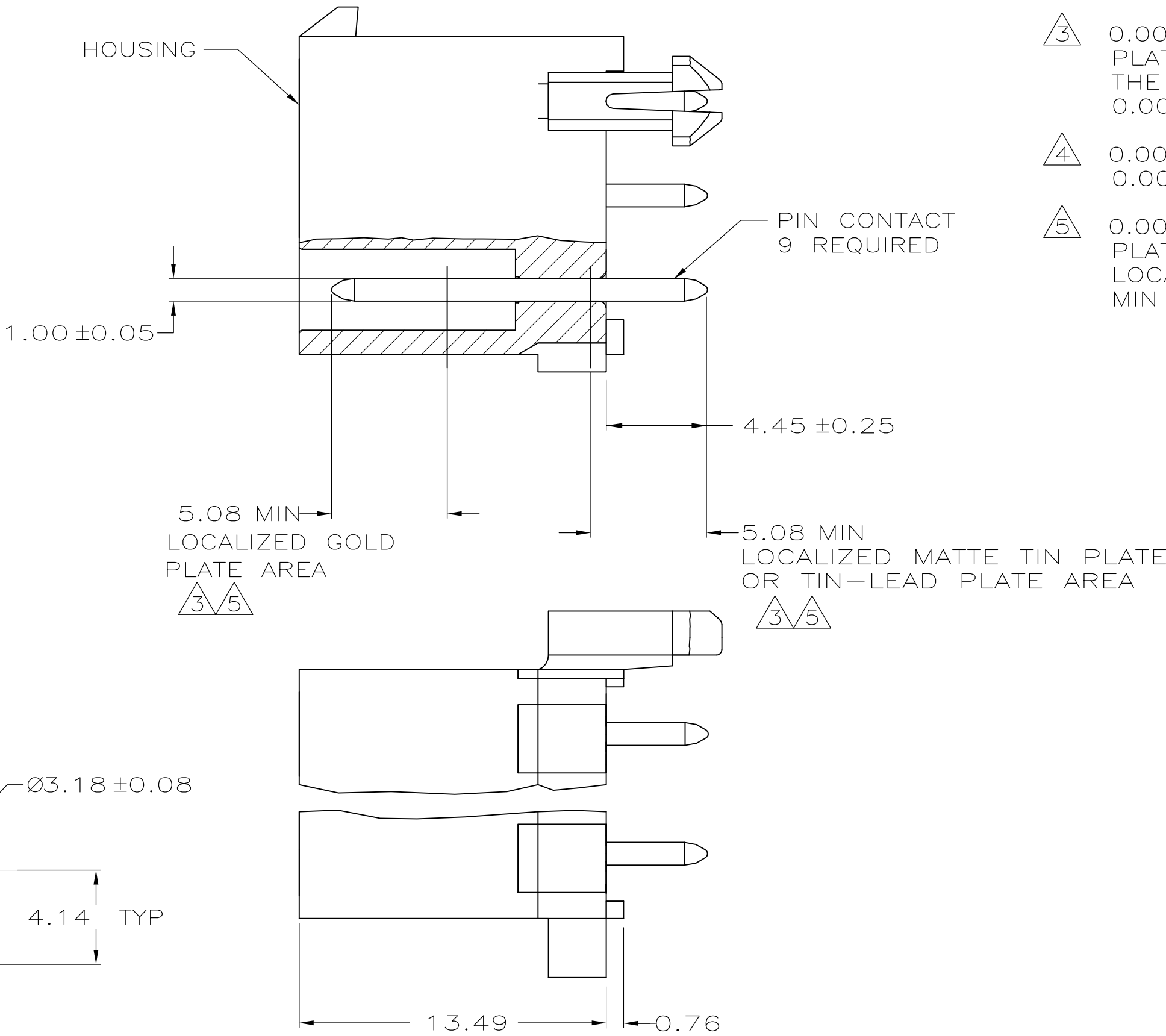
B



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.

D

C

B

A

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 A2	CAGE CODE 00779	DRAWING NO C=770182
FINISH		CUSTOMER DRAWING	SCALE 5:1	SHEET 1 of 1	REV M