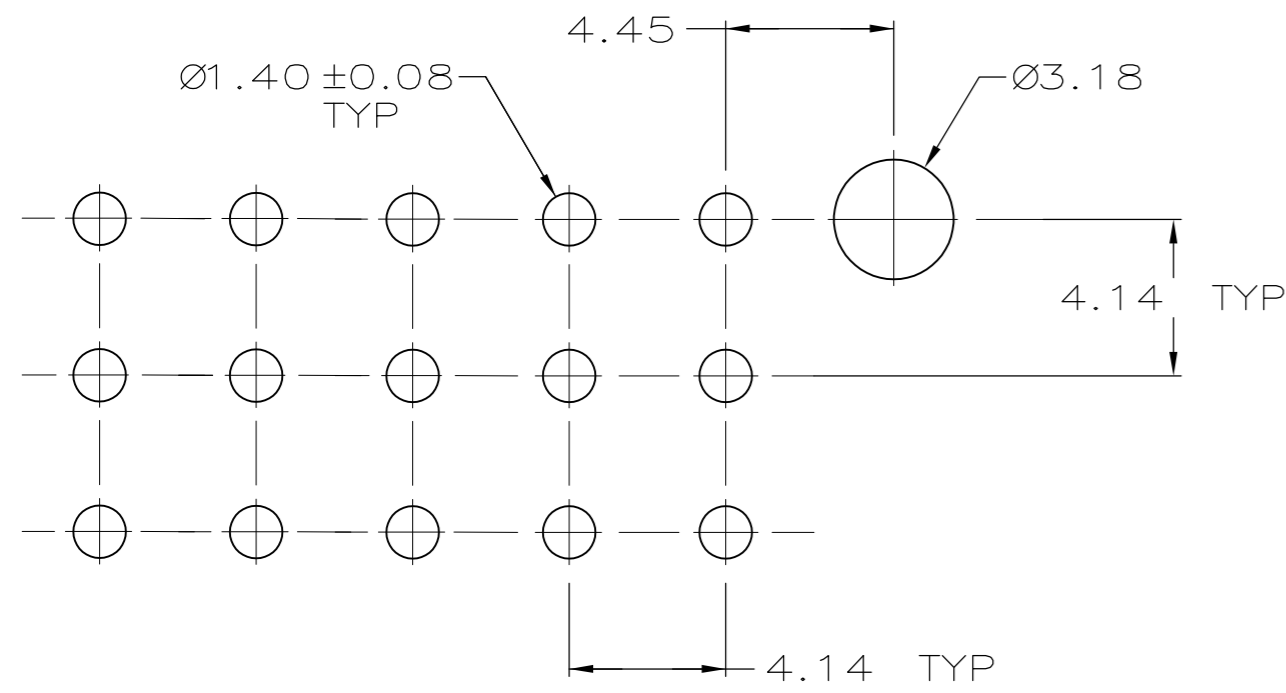
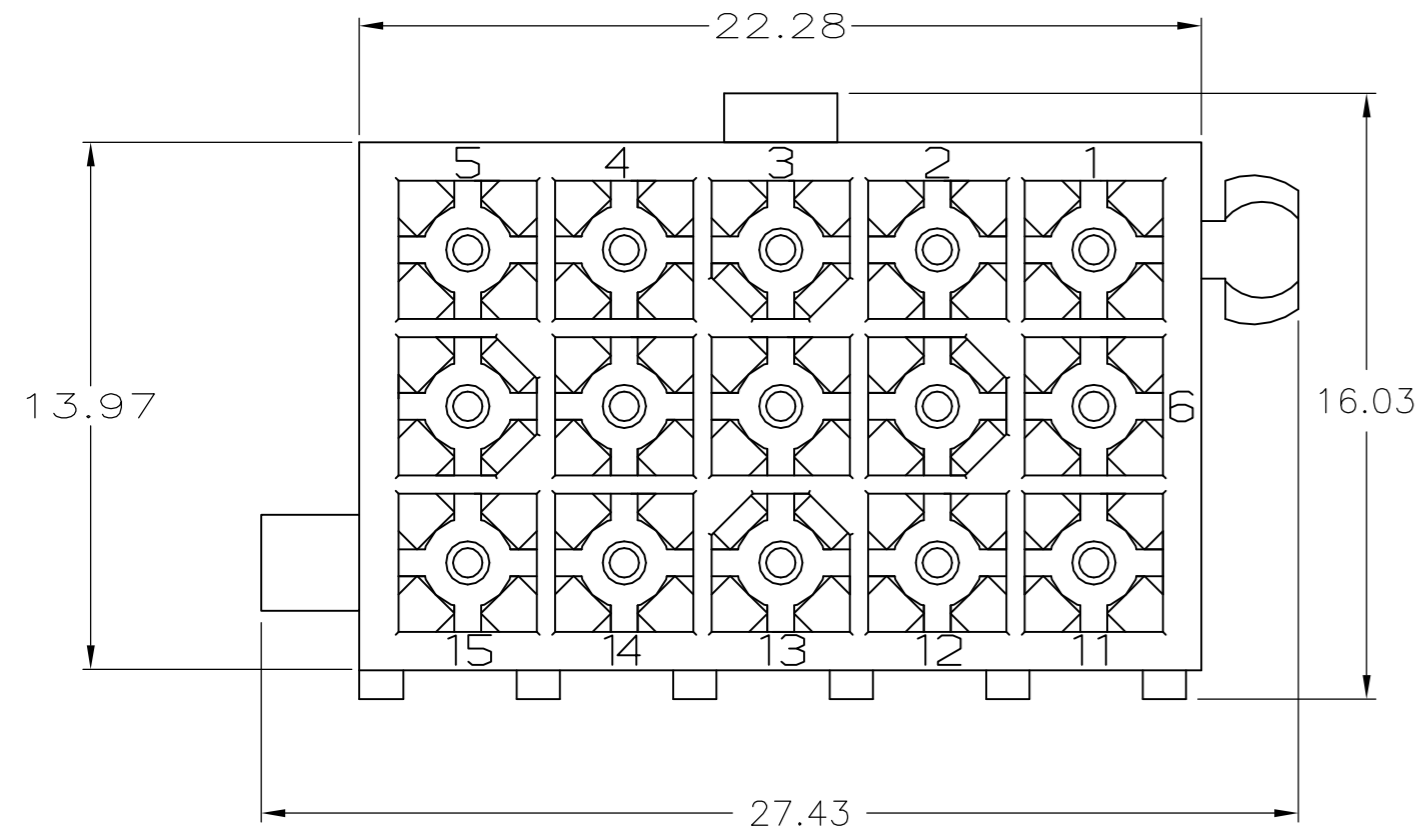
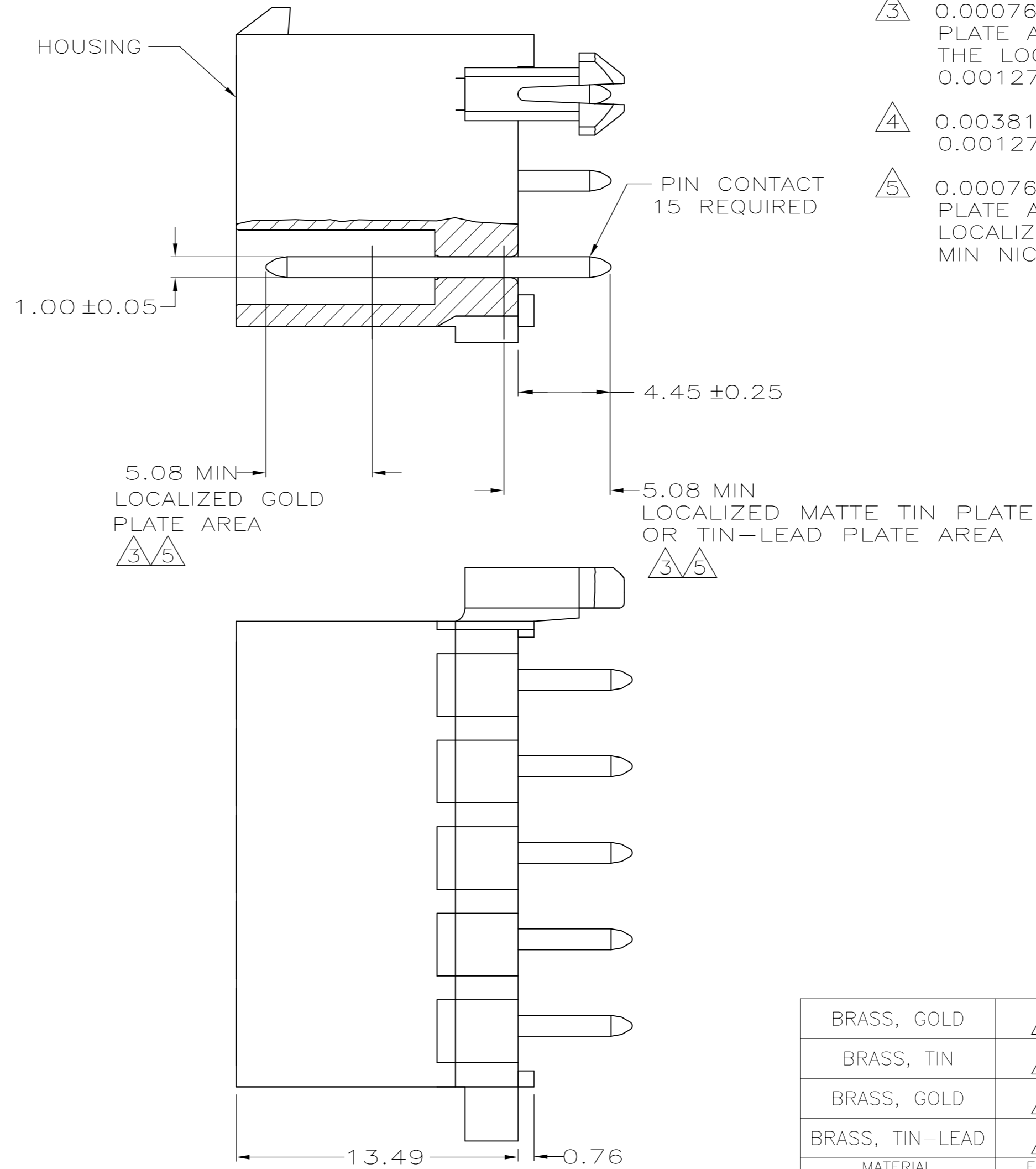


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
CM	0	N	REVISED PER ECR-15-010337	23JUL2015	RK	SC	



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	1-770190-1
BRASS, TIN	4	NYLON, UL94V-0	WHITE	1-770190-0
BRASS, GOLD	3	NYLON, UL94V-0	WHITE	770190-2
BRASS, TIN-LEAD	2	NYLON, UL94V-0	WHITE	770190-1

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DWN	S CARPENTER	08JUN05		
CHK	R JONES	6/8/05		
APVD	R JONES	6/8/05		
PRODUCT SPEC				
DIMENSIONS: mm 			NAME HEADER ASSEMBLY, 15 CKT, MINI UNIVERSAL MATE-N-LOK	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± -			SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C=770190 -	
MATERIAL FINISH			WEIGHT - SCALE 5:1 SHEET 1 OF 1 REV N	
CUSTOMER DRAWING				