

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

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

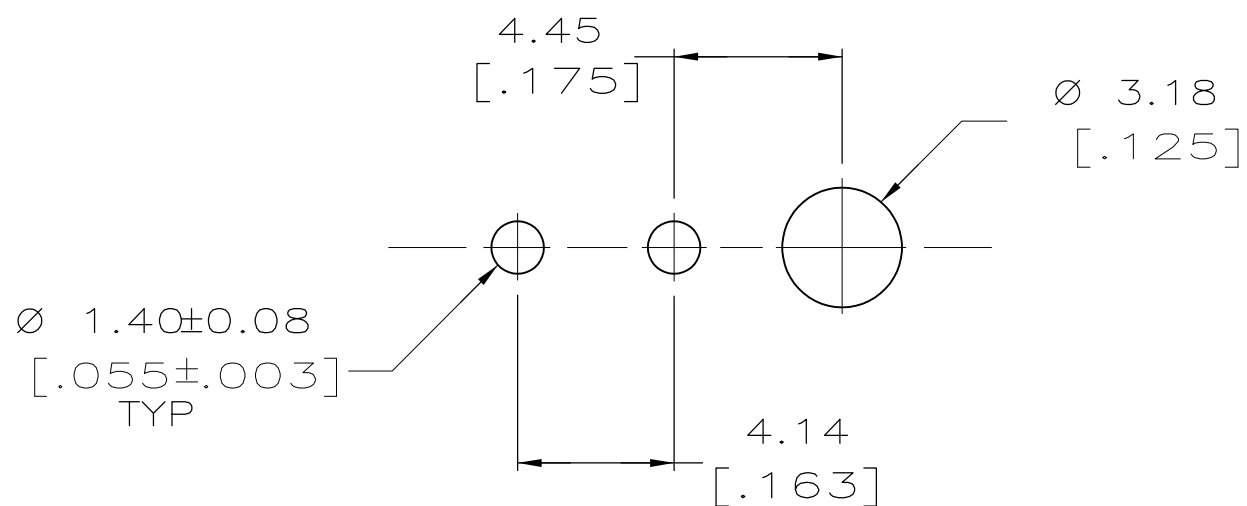
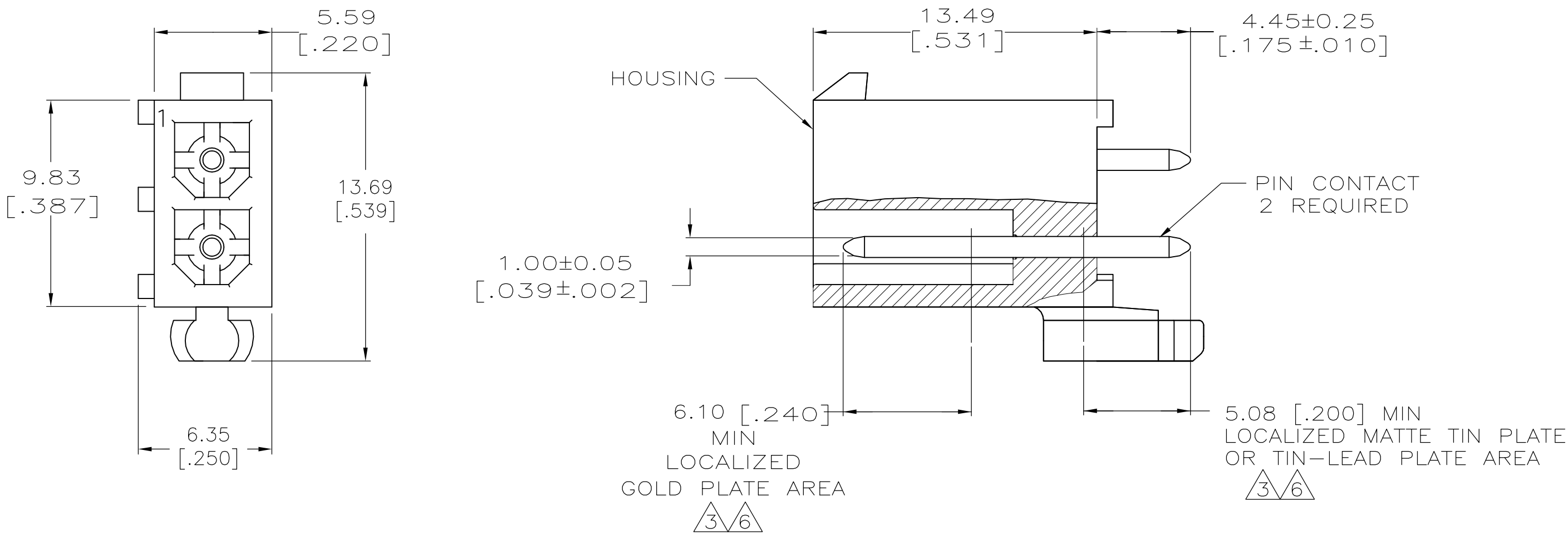
2. DIMENSIONS SHOWN IN BRACKETS ARE IN INCHES.

3 0.00076 [.000030] MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 [.000150] MATTE TIN LEAD IN THE LOCALIZED TIN LEAD PLATE AREA, BOTH OVER 0.00127 [.000050] MIN NICKEL.

4 0.00381 [.000150] MATTE TIN LEAD OVER 0.00127 [.000050] MIN NICKEL ENTIRE LENGTH OF PIN.

5 0.00381 [.000150] MATTE TIN OVER 0.00127 [.000050] MIN NICKEL ENTIRE LENGTH OF PIN.

6 0.00076 [.000030] MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 [.000150] MATTE TIN LEAD IN THE LOCALIZED TIN LEAD PLATE AREA, BOTH OVER 0.00127 [.000050] MIN NICKEL.



RECOMMENDED LAYOUT FOR 1.57 [.062] THICK BOARD
TOLERANCES NON-ACCUMULATIVE

BRASS	6	NYLON, UL94V-0	WHITE	1-770872-1
BRASS	5	NYLON, UL94V-0	WHITE	1-770872-0
BRASS	3	NYLON, UL94V-0	WHITE	770872-2
BRASS	4	NYLON, UL94V-0	WHITE	770872-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S CARPENTER CHK R JONES APVD R JONES PRODUCT SPEC APPLICATION SPEC — WEIGHT — CUSTOMER DRAWING		08JUN05 28JUL2003 28JUL2003		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		HEADER ASSEMBLY, CLOSED BOTTOM, 2 CKT, MINI UNIVERSAL, MATE-N-LOK			
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± -		— —					