

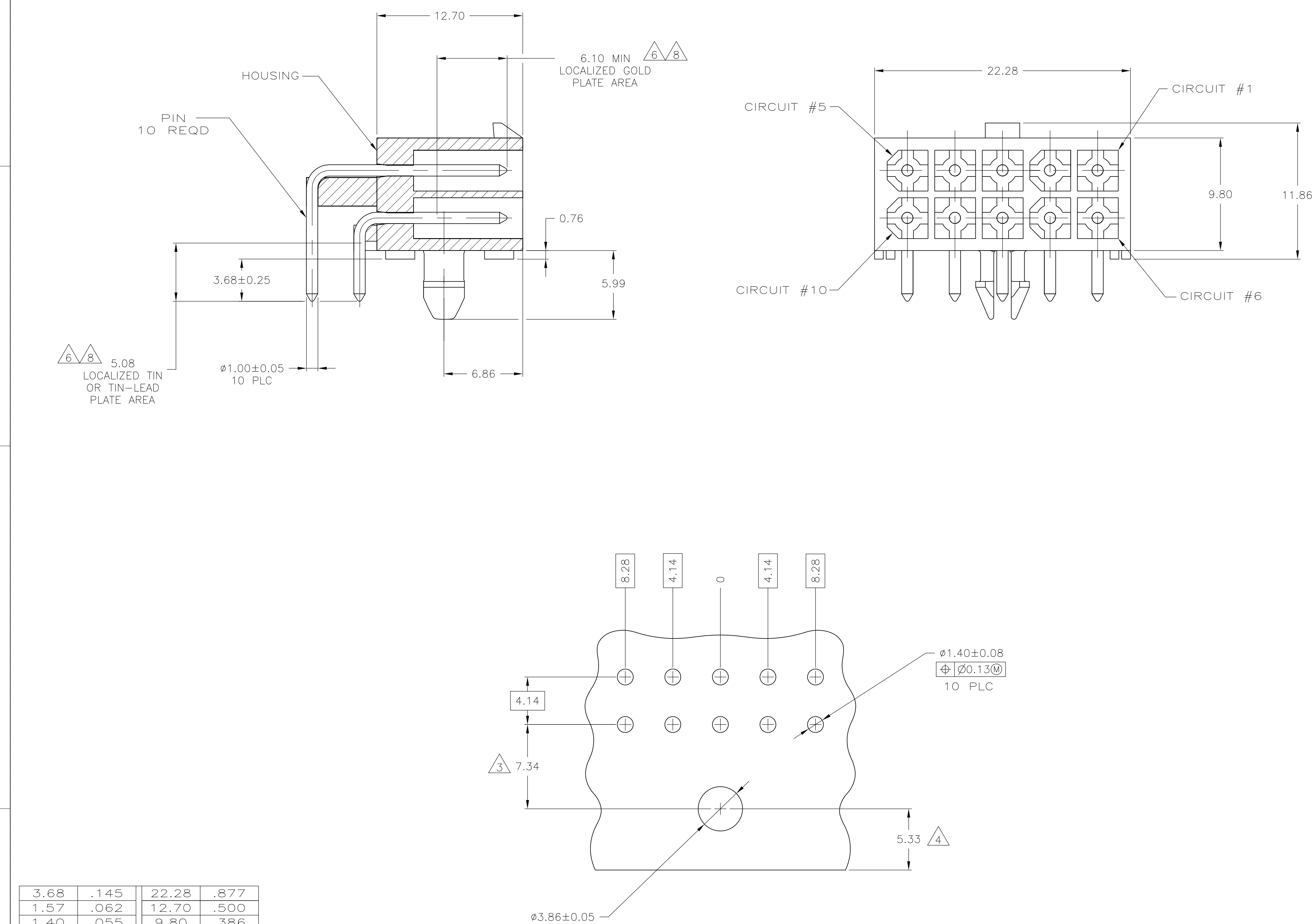
LOC	DIST	REVISIONS				
CM	00	P	LTR	DESCRIPTION	DATE	DWN
		H		REVISED PER ECR-15-010337	23JUL2015	RK

D

C

B

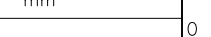
A



- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- MATES WITH PLUG P/N 770580-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED PLATE AREA, 0.00381 MIN MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL ENTIRE LENGTH OF PIN.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 MIN MATTE TIN IN THE LOCALIZED TIN PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.

3.68	.145	22.28	.877
1.57	.062	12.70	.500
1.40	.055	9.80	.386
1.00	.039	8.28	.326
0.76	.030	7.34	.289
0.25	.010	6.86	.270
0.13	.005	6.10	.240
0.08	.003	5.99	.236
0.05	.002	5.33	.210
0.00381	.000150	5.08	.200
0.00127	.000050	4.14	.163
0.00076	.000030	3.86	.152
MM	IN	MM	IN
CONVERSION TABLE			

BRASS	8	NYLON, UL94V-0	WHITE	1-770971-1
BRASS	7	NYLON, UL94V-0	WHITE	1-770971-0
BRASS	6	NYLON, UL94V-0	WHITE	770971-2
BRASS	5	NYLON, UL94V-0	WHITE	770971-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN S. CARPENTER CHK C. JONES APVD C. JONES	24JUL03 24JUL03 24JUL03	 TE Connectivity		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 10 CIRCUIT, MINI UNIVERSAL MATE-N-LOK(TM)		
mm							
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 4 PLC ± - ± - ANGLES		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO		
MATERIAL		FINISH		APPLICATION SPEC			
SEE TABLE		SEE TABLE		WEIGHT	A1 00779 C770971		
				CUSTOMER DRAWING			