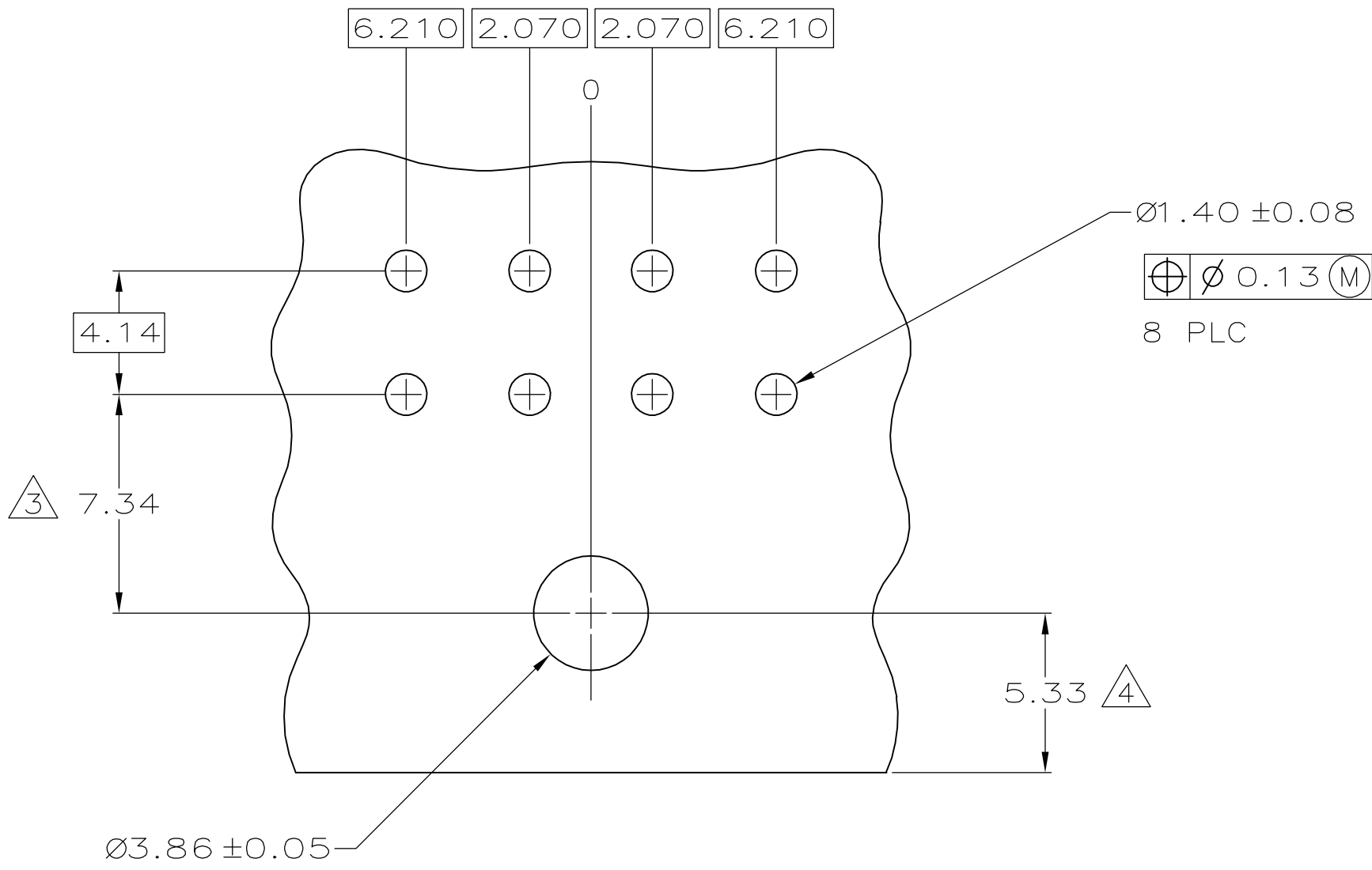
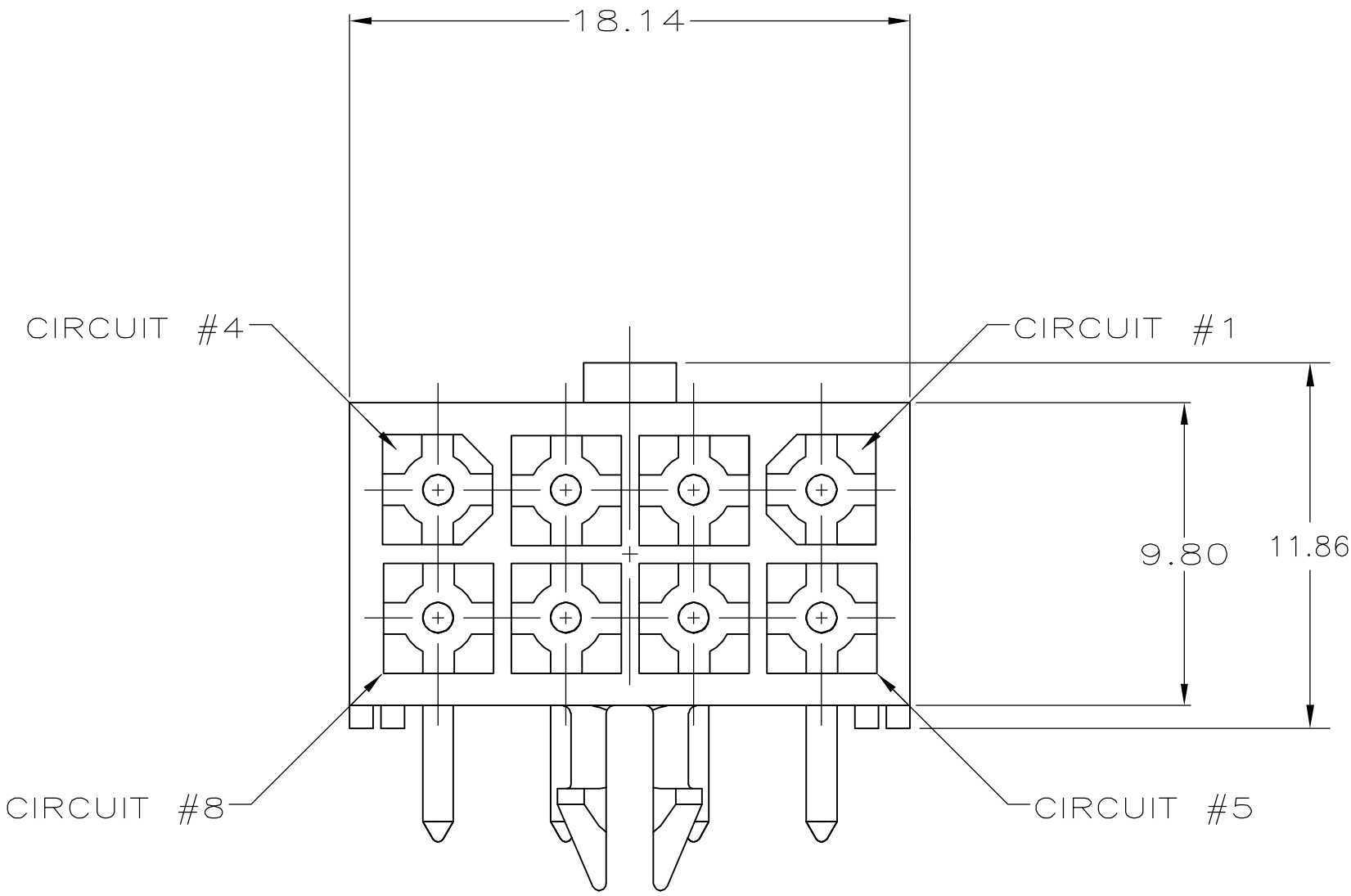
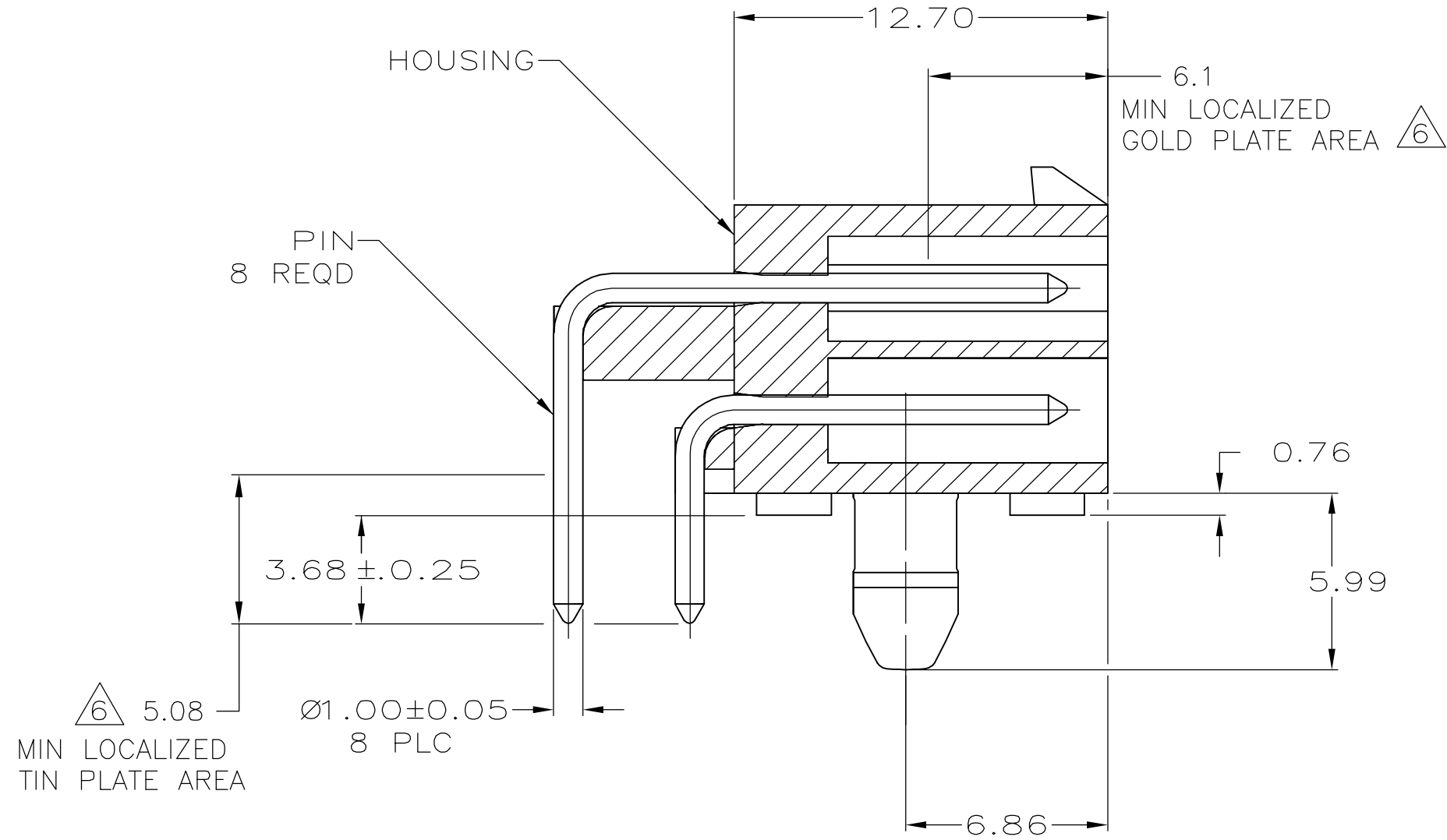


LOC		DIST		REVISIONS						
CM		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					B	REVISED PER ECO-05-016182		19DEC05	KW	CJ



3.68	.145	-	-
2.070	.0815	18.14	.714
1.57	.062	12.70	.500
1.40	.055	9.80	.386
1.00	.039	7.34	.289
0.76	.030	6.86	.270
0.25	.010	6.210	.2445
0.13	.005	6.10	.240
0.08	.003	5.99	.236
0.05	.002	5.33	.210
0.00381	0.00150	5.08	.200
0.00127	0.00050	4.14	.163
0.00076	0.00030	3.86	.152
MM	IN	MM	IN

CONVERSION TABLE

- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- MATES WITH PLUG P/N 1586589-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 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.

BRASS	6	NYLON, UL94V-0	WHITE	1586612-2
BRASS	5	NYLON, UL94V-0	WHITE	1586612-1
MATERIAL	FINISH	MATERIAL	COLOR	PART NO.
PIN		HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	08APR2005	Tyco Electronics Corporation	
		CHK C. JONES	08APR2005	Harrisburg, PA 17105-3608	
DIMENSIONS: mm		APVD C. JONES	08APR2005	NAME HEADER ASSEMBLY, RIGHT ANGLE, WITH SHORT PEG, 8 CIRCUIT, SPECIAL KEYING, MINI UNIVERSAL MATE-N-LOK(TM)	
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT			
MATERIAL SEE TABLE		FINISH SEE TABLE		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO 1586612	
				RESTRICTED TO -	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV B	
				CUSTOMER DRAWING	

METRIC