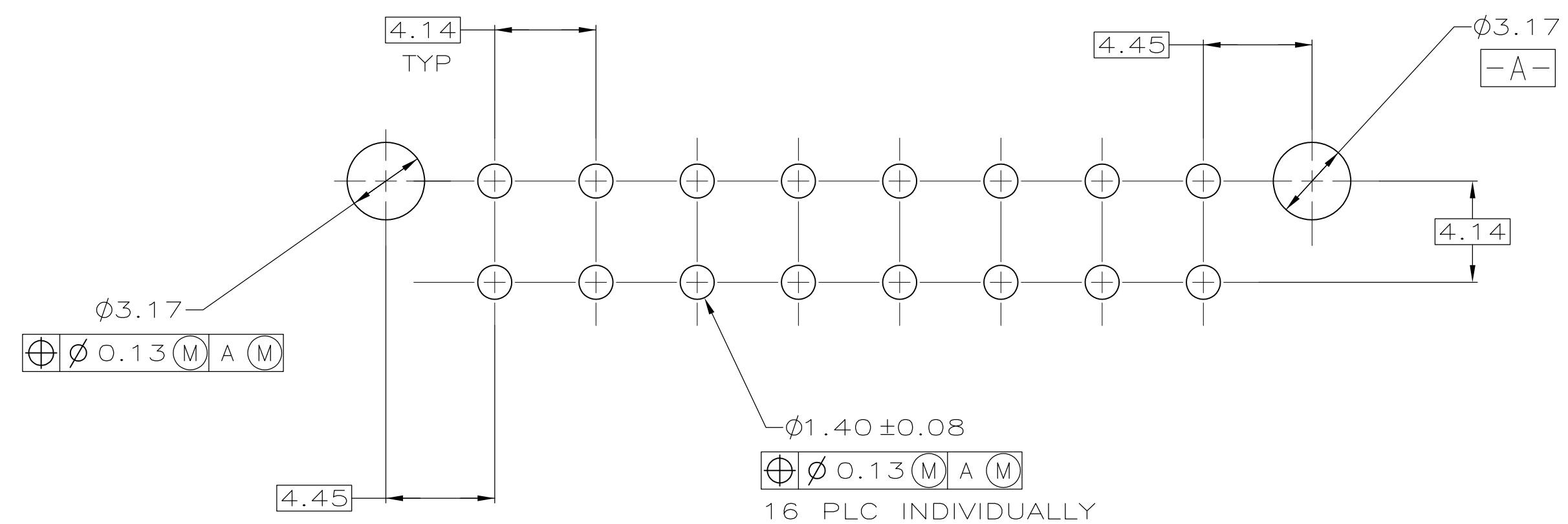
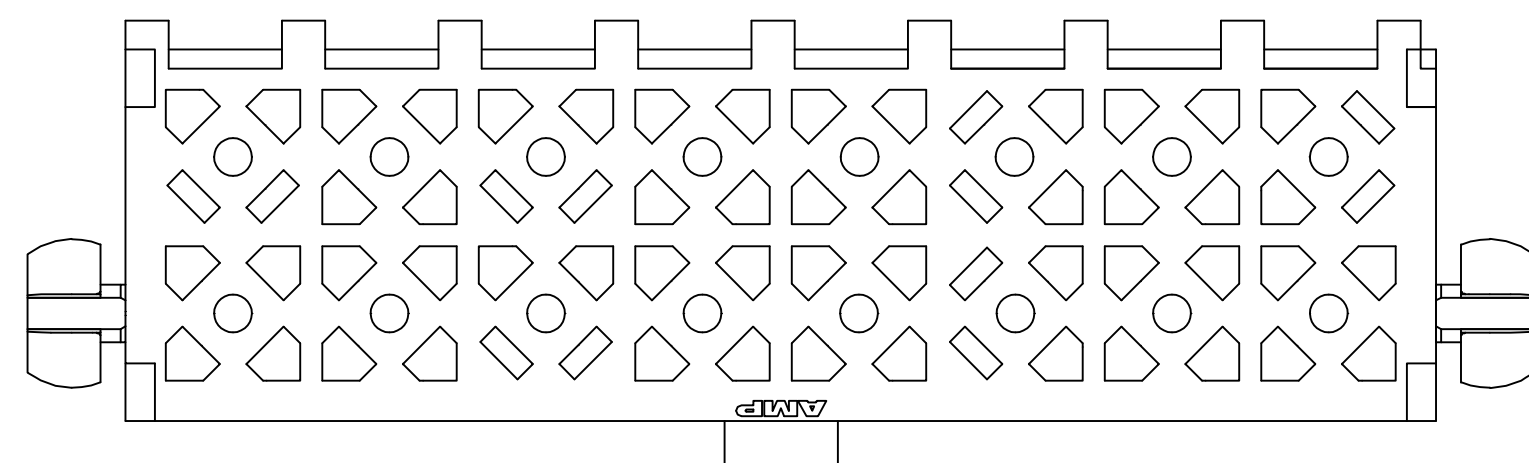
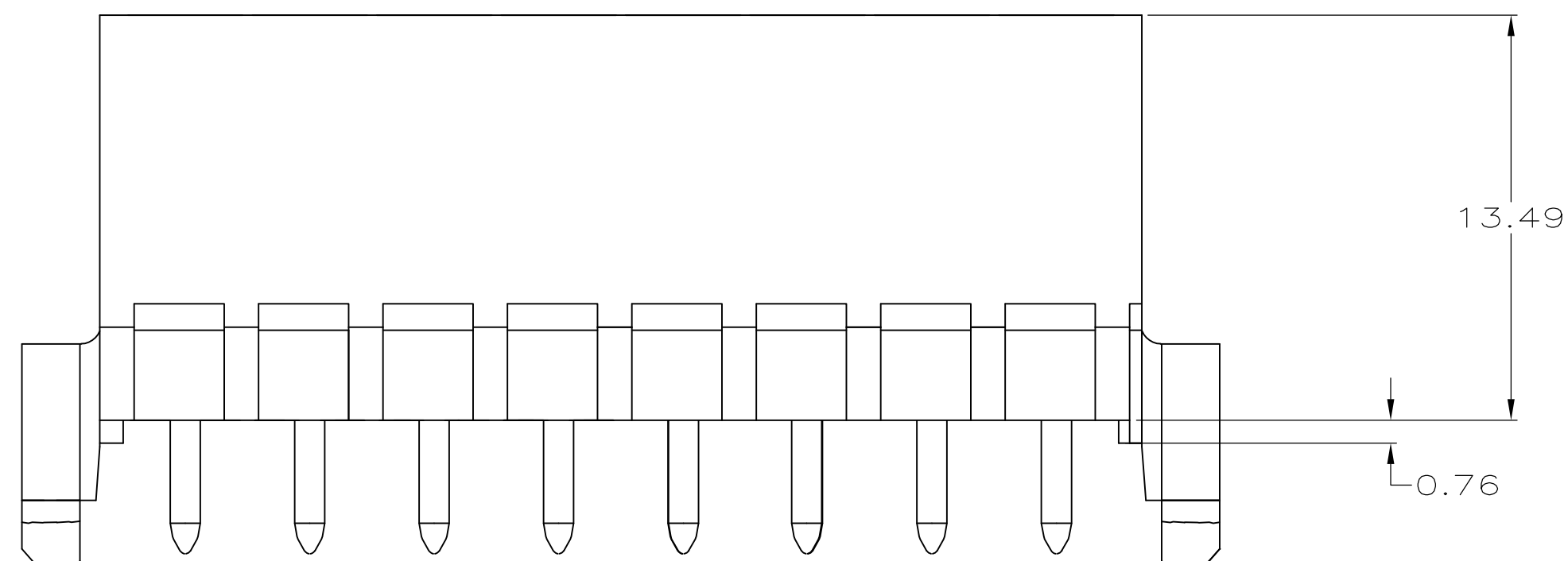
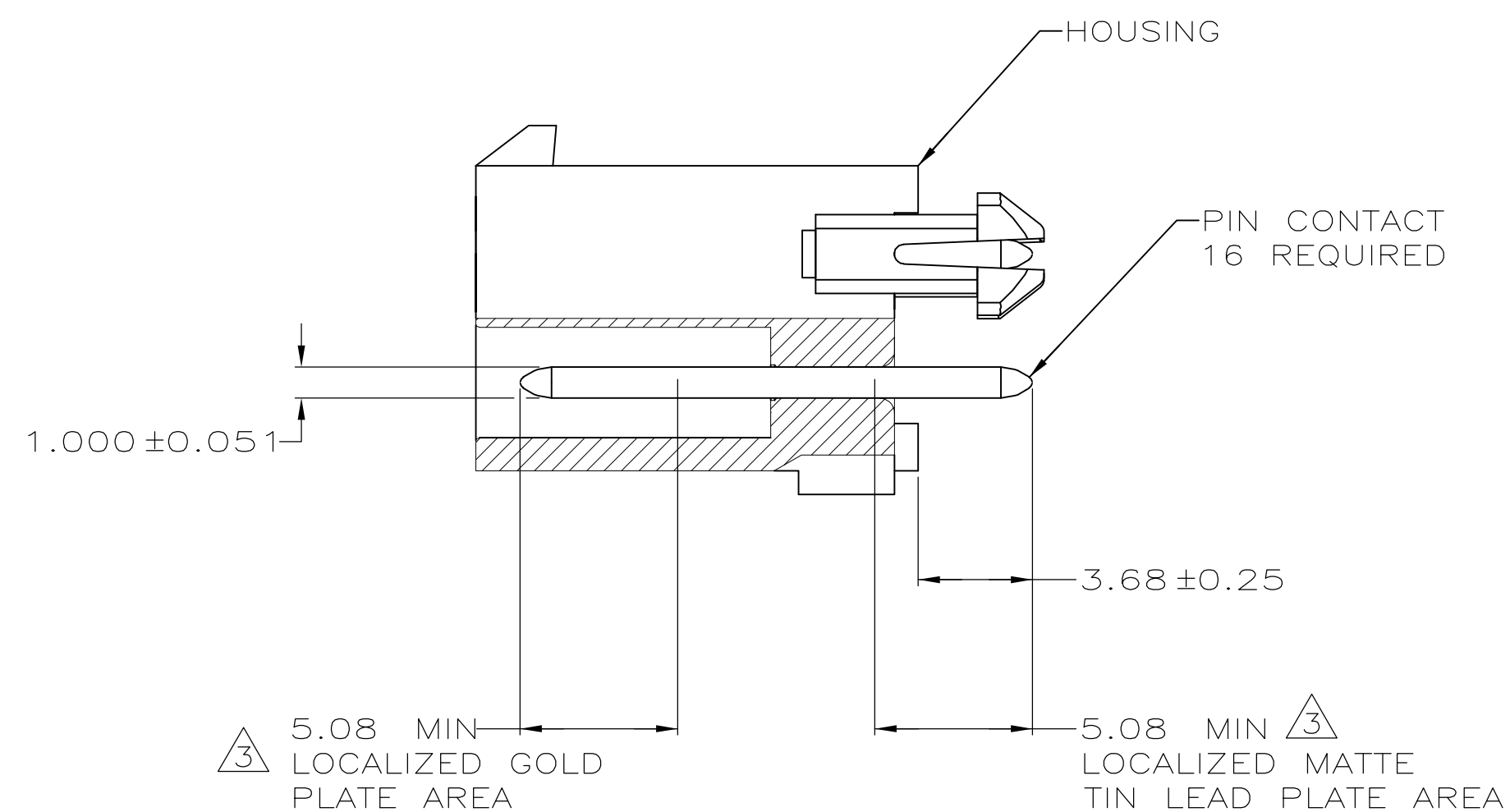
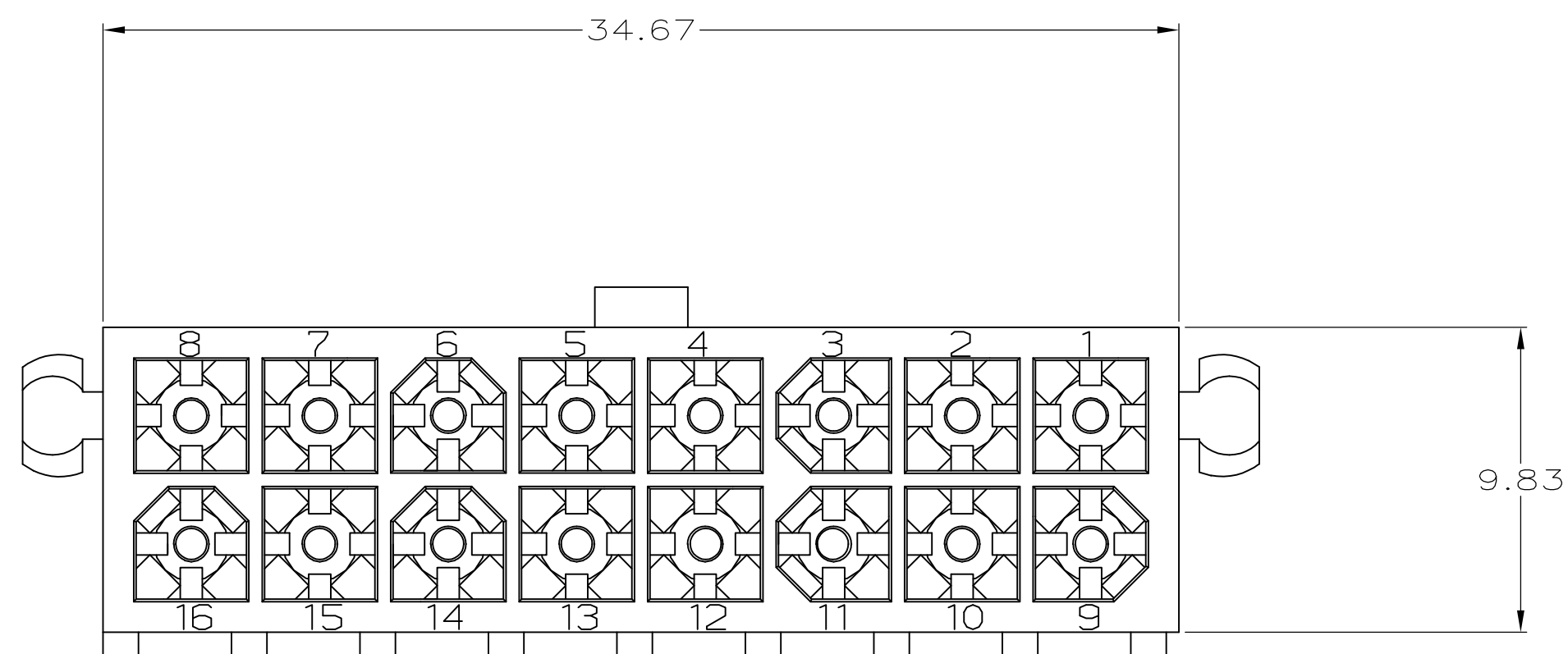


1. PINS TO COMPLY WITH AMP SOLDERABILITY SPEC. 108-11-3.

△ 2 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL.



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 THICK P.C. BOARD

0.25	.010	4.14	.163	—	—
0.13	.005	3.68	.145	—	—
0.08	.003	3.17	.125	34.67	1.365
0.051	.0020	1.57	.062	13.49	.531
0.00381	.000150	1.40	.055	9.83	.387
0.00127	.000050	1.000	.0394	5.08	.200
0.00076	.000030	0.76	.030	4.45	.175
MM	IN	MM	IN	MM	IN

CONVERSION TABLE

BRASS, TIN LEAD 		NYLON,94V-0,DARK RED		1586016-1	
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL AND COLOR		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 05-SEP-2002 CHK C. JONES 05-SEP-2002 APVD C. JONES 05-SEP-2002		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± ± 0.13 4 PLC ± — ANGLES ± —		NAME HEADER ASSEMBLY, 16 CIRCUIT, DOUBLE ROW VERTICAL, MINI-UNIVERSAL MATE-N-LOK™	
MATERIAL SEE TABLE		FINISH SEE TABLE		SIZE A1	
		WEIGHT —		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO 1586016	
				RESTRICTED TO —	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV A	