

P	LTR	DESCRIPTION	DATE	DWN	APVD
E		REVISED PER ECR-24-226486	20NOV2024	TB	JP

D

C

B

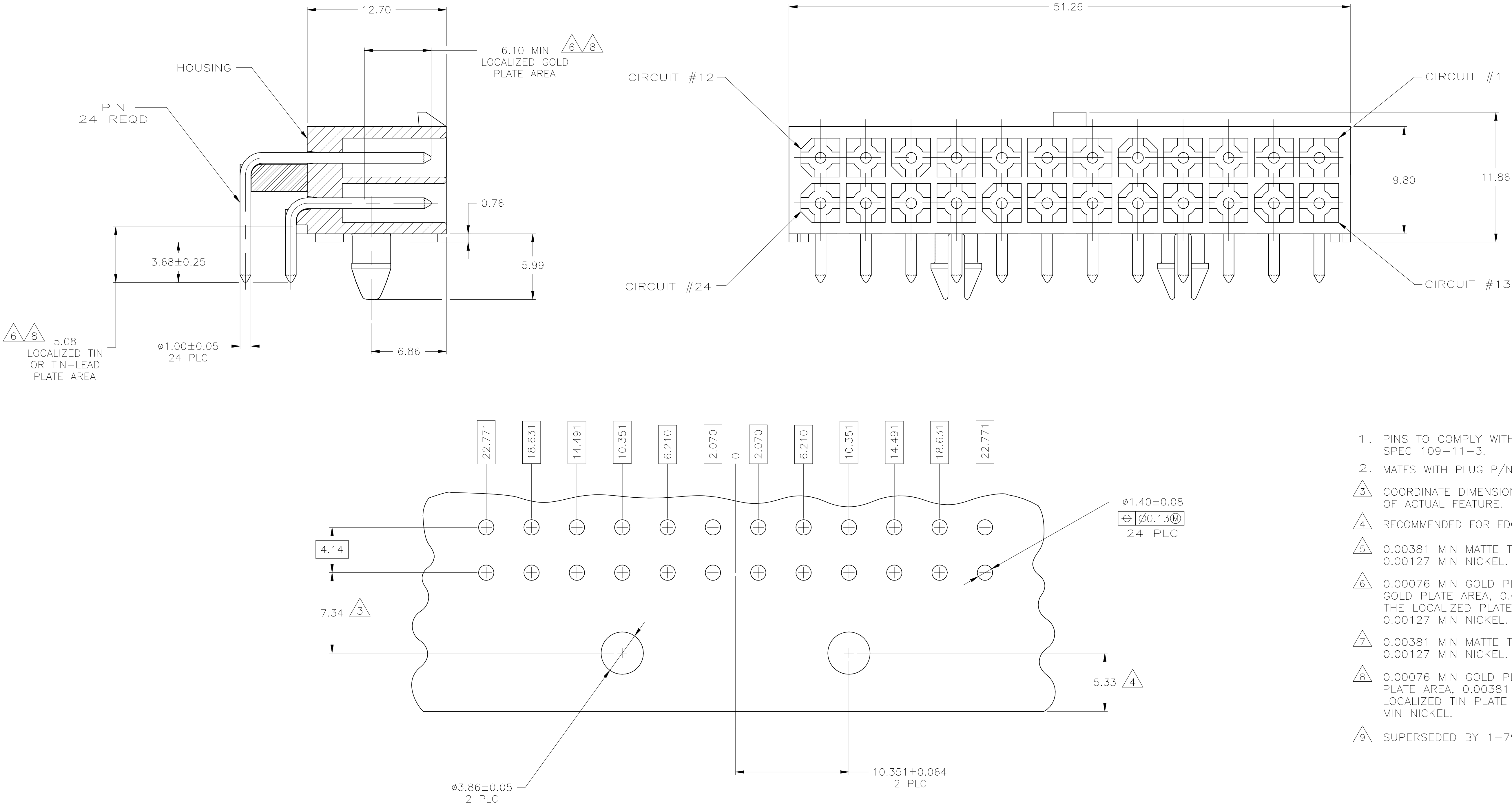
A

D

C

B

A



- PINS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- MATES WITH PLUG P/N 770587-1.
- COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- RECOMMENDED FOR EDGE MOUNTING.
- 0.00381 MIN MATTE TIN LEAD OVER 0.00127 MIN NICKEL.
- 0.00076 MIN GOLD PLATE IN THE LOCALIZED GOLD PLATE AREA, 0.00381 MATTE TIN LEAD IN THE LOCALIZED PLATE AREA, BOTH OVER 0.00127 MIN NICKEL.
- 0.00381 MIN MATTE TIN OVER 0.00127 MIN NICKEL.
- 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.
- SUPERSEDED BY 1-794108-1

1.00	.039	6.10	.240	51.26	2.018
0.76	.030	5.99	.236	22.771	.8965
0.25	.010	5.33	.210	18.631	.7335
0.13	.005	5.08	.200	14.491	.5705
0.08	.003	4.14	.163	12.70	.500
0.064	.0025	3.86	.152	10.351	.4075
0.05	.002	3.68	.145	9.80	.386
0.00381	.000150	2.070	.0815	7.34	.289
0.00127	.000050	1.57	.062	6.86	.270
0.00076	.000030	1.40	.055	6.210	.2445
MM	IN	MM	IN	MM	IN

CONVERSION TABLE

	BRASS	GOLD	$\triangle 8$	NYLON, UL94V-0	WHITE	1-794108-1
	BRASS	TIN	$\triangle 7$	NYLON, UL94V-0	WHITE	1-794108-0
	BRASS	GOLD	$\triangle 6$	NYLON, UL94V-0	WHITE	-794108-2-
OBSOLETE	BRASS	TIN-LEAD	$\triangle 5$	NYLON, UL94V-0	WHITE	-794108-1-
	MATERIAL	FINISH		MATERIAL	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 24JUL03		TE Connectivity	
DIMENSIONS: mm		CHK C. JONES 24JUL03		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. JONES 24JUL03		PRODUCT SPEC	
0 PLC $\pm$ -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO	
1 PLC $\pm$ -		WEIGHT -		RESTRICTED TO	
2 PLC $\pm$ 0.13		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV E	
3 PLC $\pm$ -					
4 PLC $\pm$ -					
ANGLES $\pm$ -					
MATERIAL SEE TABLE		FINISH SEE TABLE		A1 00779 794108	