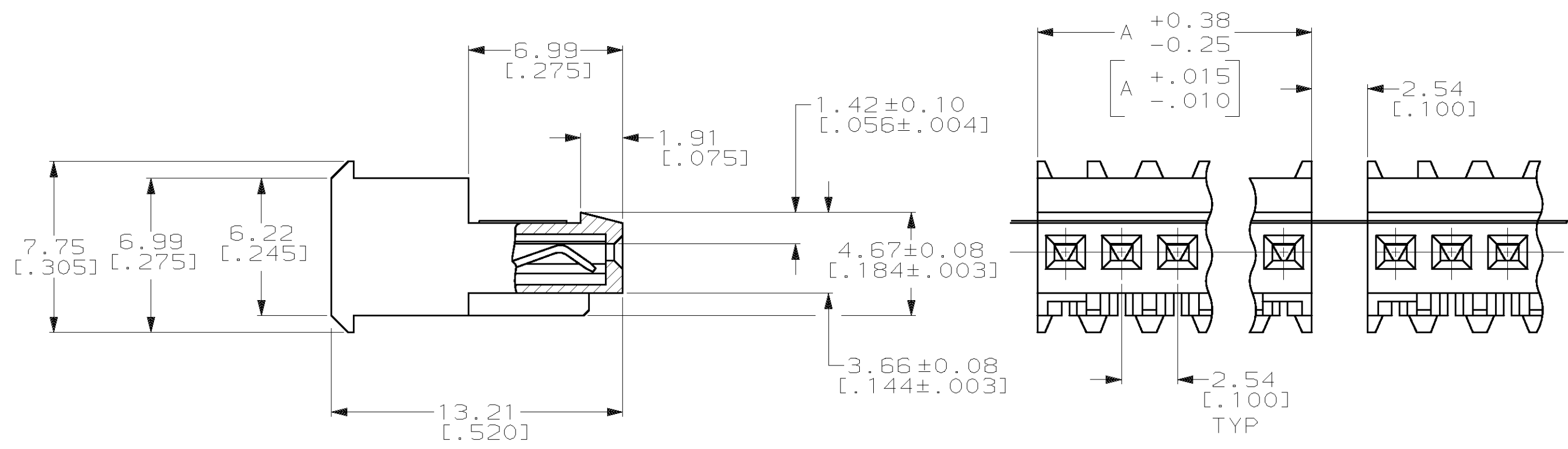
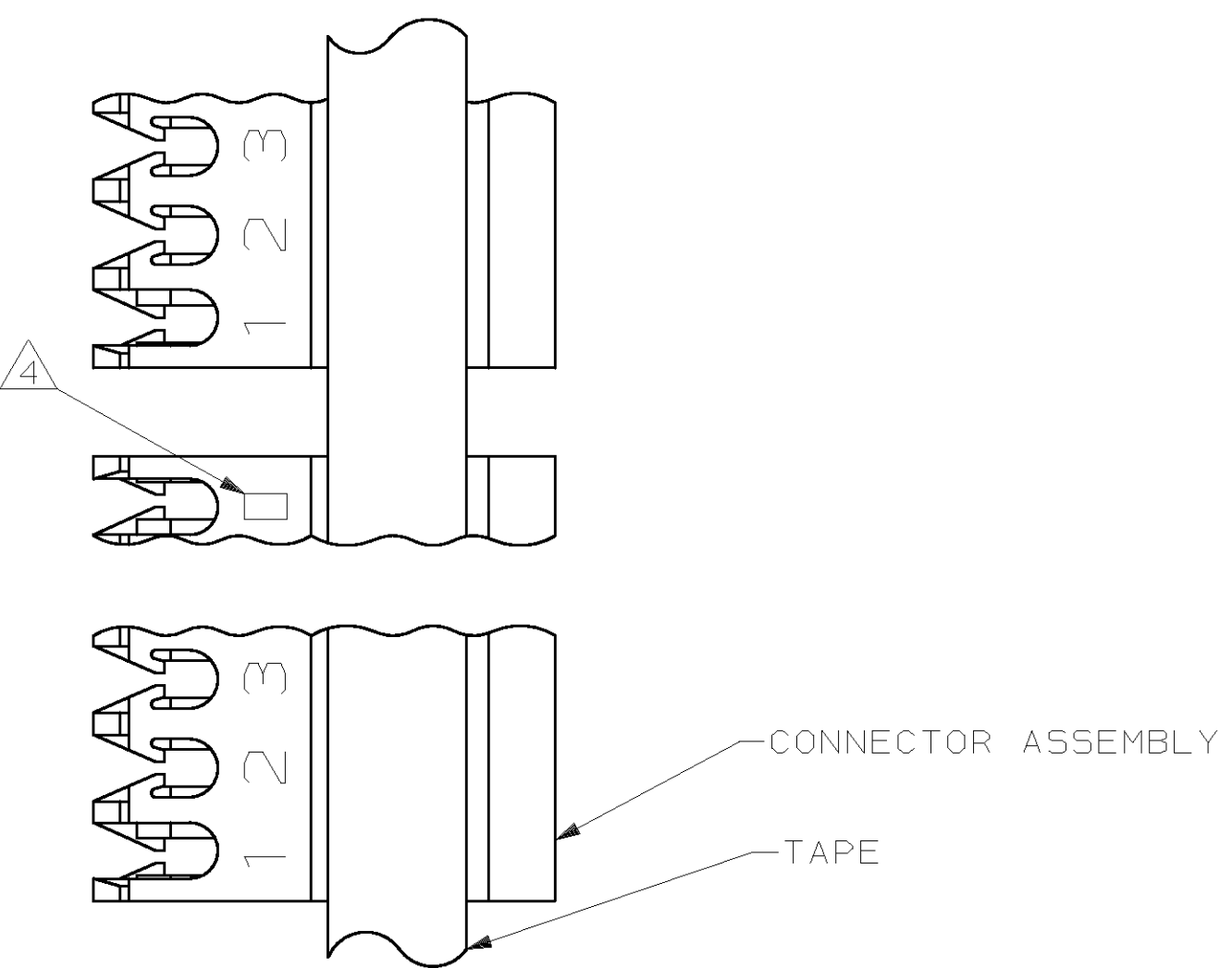


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LOC	DIST	P	F	REVISIONS				
CM	54			ZONE	LTR	DESCRIPTION	DATE	APPD
					J	REACT -2 & -4 THRU -28 PER EC 061B-0173-98	9-18-98	JH RS

- 1. MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).  
CONTACTS - 0.30[.012] THICK COPPER ALLOY  
(BRIGHT-TIN 0.00203  
[.000080] MIN THK)
- 2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52[.060] MAX  
INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025±.001] SQUARE  
POST AND REMAIN LOCKED IN POSITION.
- 4. IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY  
NOT APPEAR ON ALL ASSEMBLIES.
- 5. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6. HOUSING FEATURES ARE: FEED THRU WITH LOCKING  
RAMP.



71.12	[2.800]	28	2-641312-8
68.58	[2.700]	27	2-641312-7
66.04	[2.600]	26	2-641312-6
63.50	[2.500]	25	2-641312-5
60.96	[2.400]	24	2-641312-4
58.42	[2.300]	23	2-641312-3
55.88	[2.200]	22	2-641312-2
53.34	[2.100]	21	2-641312-1
50.80	[2.000]	20	2-641312-0
48.26	[1.900]	19	1-641312-9
45.72	[1.800]	18	1-641312-8
43.18	[1.700]	17	1-641312-7
40.64	[1.600]	16	1-641312-6
38.10	[1.500]	15	1-641312-5
35.56	[1.400]	14	1-641312-4
33.02	[1.300]	13	1-641312-3
30.48	[1.200]	12	1-641312-2
27.94	[1.100]	11	1-641312-1
25.40	[1.000]	10	1-641312-0
22.86	[.900]	9	641312-9
20.32	[.800]	8	641312-8
17.78	[.700]	7	641312-7
15.24	[.600]	6	641312-6
12.70	[.500]	5	641312-5
10.16	[.400]	4	641312-4
7.62	[.300]	3	641312-3
5.08	[.200]	2	641312-2
DIM A		NO OF CIRCUITS	PART NO

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON: 2 PLC DEC ± - 3 PLC DEC ± 0.13 [0.005] ANGLES ± - MATERIAL	DR 5-21-96 B. LEWIS	AMP Incorporated Harrisburg, PA 17105-3608
	CHK 5-21-96 R. SWING	
FINISH	APPD 5-21-96 D. CLARK	NAME
	APPD 5-21-96 D. CLARK	MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD, TAPE MOUNTED
METRIC	PRODUCT SPEC 108-1050	SIZE
	APPLICATION SPEC 114-1019	CAGE CODE 00779
	WEIGHT -	DRAWING NO 641312
		SCALE 5:1
		SHEET 1 OF 1

**METRIC**

A/C BUSINESS GROUP 3323 177-34 'BARRY LEWIS'