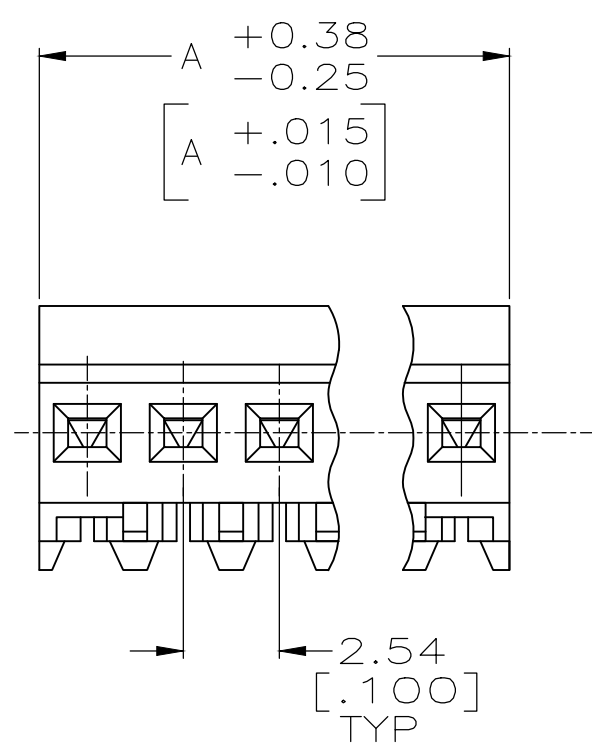
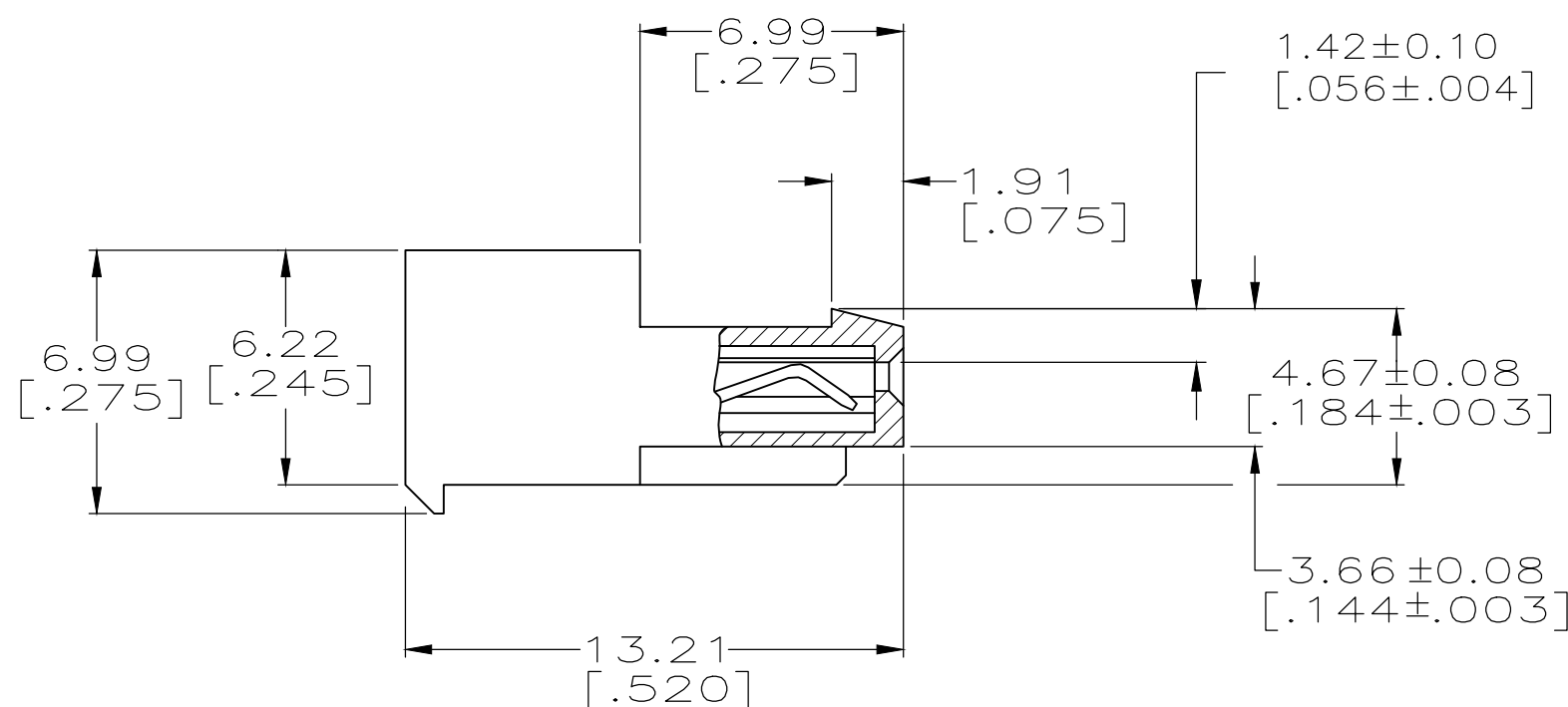
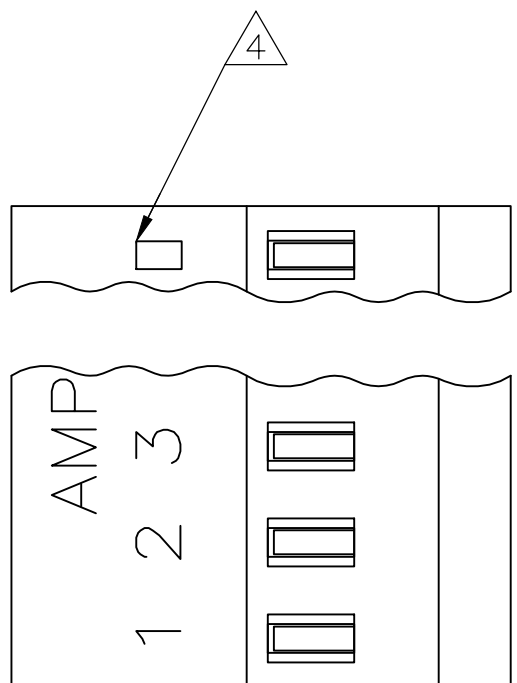


- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (GREEN).
CONTACTS-0.30 [.012] THICK COPPER ALLOY
0.00076 [.000030] GOLD OR 0.00076[.000030]
TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
PER TE CONNECTIVITY'S DISCRETION, IN
CONTACT AREA WITH BRIGHT TIN-LEAD
FOR 641240-2 THRU 2-641240-8, MATTE
WHISKER MITIGATED TIN FOR 3-641240-2
THRU 5-641240-8 OVER NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 28 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64 ± 0.03 [.025 $\pm$.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: CLOSED END WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LEADER	71.12	[2.800]	28	5-641240-8
	68.58	[2.700]	27	5-641240-7
	66.04	[2.600]	26	5-641240-6
	63.50	[2.500]	25	5-641240-5
	60.96	[2.400]	24	5-641240-4
	58.42	[2.300]	23	5-641240-3
	55.88	[2.200]	22	5-641240-2
	53.34	[2.100]	21	5-641240-1
	50.80	[2.000]	20	5-641240-0
	48.26	[1.900]	19	4-641240-9
	45.72	[1.800]	18	4-641240-8
	43.18	[1.700]	17	4-641240-7
	40.64	[1.600]	16	4-641240-6
	38.10	[1.500]	15	4-641240-5
	35.56	[1.400]	14	4-641240-4
	33.02	[1.300]	13	4-641240-3
	30.48	[1.200]	12	4-641240-2
	27.94	[1.100]	11	4-641240-1
	25.40	[1.000]	10	4-641240-0
	22.86	[.900]	9	3-641240-9
20.32	[.800]	8	3-641240-8	
17.78	[.700]	7	3-641240-7	
15.24	[.600]	6	3-641240-6	
12.70	[.500]	5	3-641240-5	
10.16	[.400]	4	3-641240-4	
7.62	[.300]	3	3-641240-3	
5.08	[.200]	2	3-641240-2	
	DIM A	NO.OF POSN	ASSEMBLY	

7 SUPERCEDED

7
SUPERCEDED

LEAD CONTAINS

71.12	[2.800]	28	2-641240-8
68.58	[2.700]	27	2-641240-7
66.04	[2.600]	26	2-641240-6
63.50	[2.500]	25	2-641240-5
60.96	[2.400]	24	2-641240-4
58.42	[2.300]	23	2-641240-3
55.88	[2.200]	22	2-641240-2
53.34	[2.100]	21	2-641240-1
50.80	[2.000]	20	2-641240-0
48.26	[1.900]	19	1-641240-9
45.72	[1.800]	18	1-641240-8
43.18	[1.700]	17	1-641240-7
40.64	[1.600]	16	1-641240-6
38.10	[1.500]	15	1-641240-5
35.56	[1.400]	14	1-641240-4
33.02	[1.300]	13	1-641240-3
30.48	[1.200]	12	1-641240-2
27.94	[1.100]	11	1-641240-1
25.40	[1.000]	10	1-641240-0
22.86	[.900]	9	641240-9
20.32	[.800]	8	641240-8
17.78	[.700]	7	641240-7
15.24	[.600]	6	641240-6
12.70	[.500]	5	641240-5
10.16	[.400]	4	641240-4
7.62	[.300]	3	641240-3
5.08	[.200]	2	641240-2
DIM A		NO.OF POSN	ASSEMBLY

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 28-DEC-2004 CHK D. ROSSI 28-DEC-2004 APP'D D. ROSSI 28-DEC-2004		 TE Connectivity	
DIMENSIONS: mm (INCHES)		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PL/C ± 1 PL/C ± 2 PL/C ± 0.13 [0.05] 3 PL/C ± 4 PL/C ± ANGLES ±		MTA .100 CONNECTOR ASSEMBLY 28 AWG, STANDARD	
MATERIAL		FINISH		RESTRICTED TO	
				SIZE CAGE CODE DRAWING NO A1 00779 C 641240	
WEIGHT		CUSTOMER DRAWING		SCALE: 5:1 SHEET 1 of 1 REV M	

Mouser Electronics

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