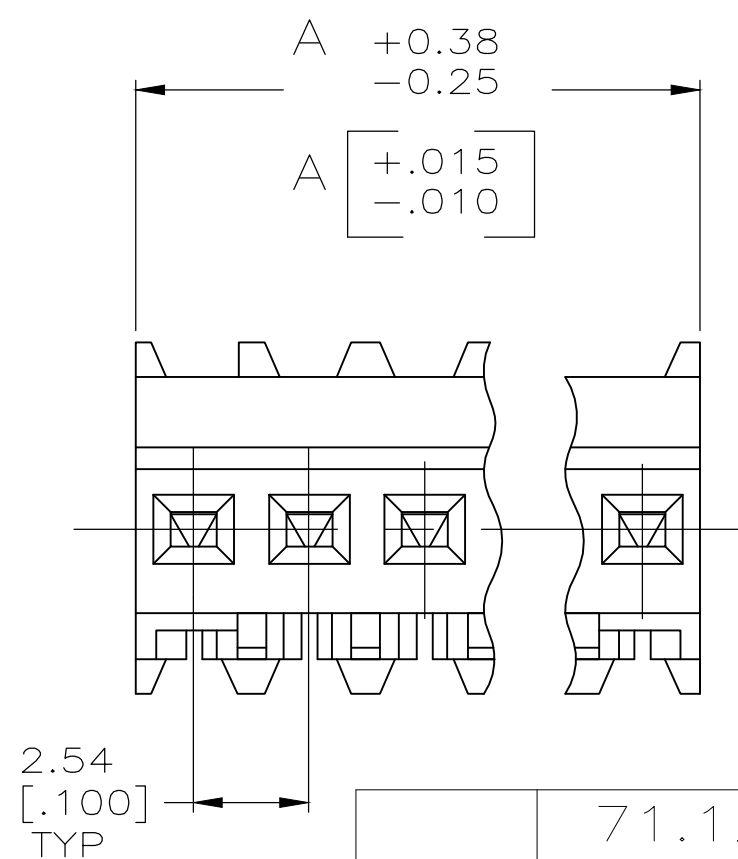
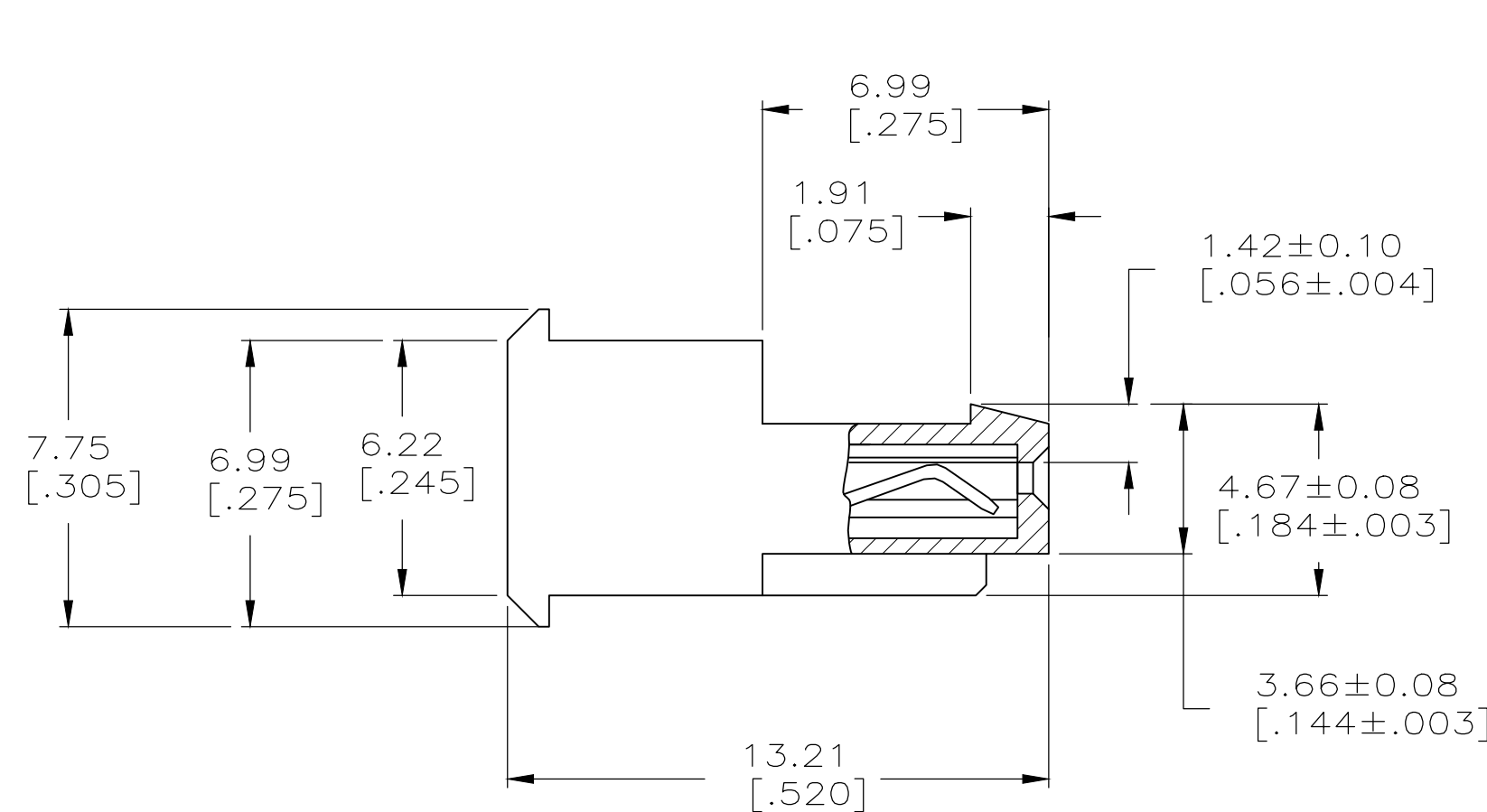
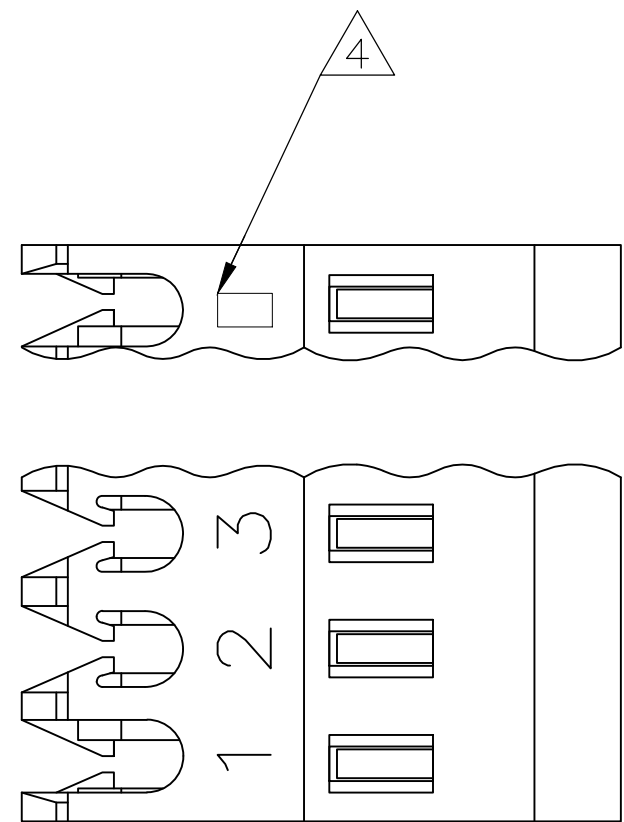




LEADER	71.12 [2.800]	28	5-641198-8
	68.58 [2.700]	27	5-641198-7
	66.04 [2.600]	26	5-641198-6
	63.50 [2.500]	25	5-641198-5
	60.96 [2.400]	24	5-641198-4
	58.42 [2.300]	23	5-641198-3
	55.88 [2.200]	22	5-641198-2
	53.34 [2.100]	21	5-641198-1
	50.80 [2.000]	20	5-641198-0
	48.26 [1.900]	19	4-641198-9
	45.72 [1.800]	18	4-641198-8
	43.18 [1.700]	17	4-641198-7
	40.64 [1.600]	16	4-641198-6
	38.10 [1.500]	15	4-641198-5
	35.56 [1.400]	14	4-641198-4
	33.02 [1.300]	13	4-641198-3
	30.48 [1.200]	12	4-641198-2
	27.94 [1.100]	11	4-641198-1
	25.40 [1.000]	10	4-641198-0
	22.86 [.900]	9	3-641198-9
	20.32 [.800]	8	3-641198-8
	17.78 [.700]	7	3-641198-7
	15.24 [.600]	6	3-641198-6
	12.70 [.500]	5	3-641198-5
	10.16 [.400]	4	3-641198-4
	7.62 [.300]	3	3-641198-3
5.08 [.200]	2	3-641198-2	
DIM A		NO.OF POSN	ASSEMBLY

SUPERCEDED



SUPERCEDED



SUPERCEDED



71.12	[2.800]	28	-2-641198-8
68.58	[2.700]	27	-2-641198-7
66.04	[2.600]	26	-2-641198-6
63.50	[2.500]	25	-2-641198-5
60.96	[2.400]	24	-2-641198-4
58.42	[2.300]	23	-2-641198-3
55.88	[2.200]	22	-2-641198-2
53.34	[2.100]	21	-2-641198-1
50.80	[2.000]	20	-2-641198-0
48.26	[1.900]	19	-1-641198-9
45.72	[1.800]	18	-1-641198-8
43.18	[1.700]	17	-1-641198-7
40.64	[1.600]	16	-1-641198-6
38.10	[1.500]	15	-1-641198-5
35.56	[1.400]	14	-1-641198-4
33.02	[1.300]	13	-1-641198-3
30.48	[1.200]	12	-1-641198-2
27.94	[1.100]	11	-1-641198-1
25.40	[1.000]	10	1-641198-0
22.86	[.900]	9	—641198-9
20.32	[.800]	8	—641198-8
17.78	[.700]	7	—641198-7
15.24	[.600]	6	—641198-6
12.70	[.500]	5	641198-5
10.16	[.400]	4	—641198-4
7.62	[.300]	3	—641198-3
5.08	[.200]	2	641198-2
DIM A		NO.OF POSN	ASSEMBLY

1 MATERIAL: CONNECTOR-NYLON UL94V-0 (RED).
CONTACTS-0.30 [.012] THICK COPPER ALLOY
0.00038 [.000015] GOLD OR 0.00038 [.000015]
TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
PER TE CONNECTIVITY'S DISCRETION, IN CONTACT
AREA WITH BRIGHT TIN-LEAD FOR 641190-2 THRU
2-641190-8, MATTE WHISKER MITIGATED TIN
FOR 3-641190-2 THRU 5-641190-8 OVER
NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 22 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: FEED THRU WITH LOCKING RAMP.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 20-DEC-2004 CHK D. BOSSI 20-DEC-2004 APP'D D. BOSSI 20-DEC-2004		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		MTA .100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
MATERIAL		APPLICATION SPEC		PRODUCT SPEC	
		WEIGHT		SIZE CAGE CODE DRAWING NO A1 00779 C-641198	
		CUSTOMER DRAWING		RESTRICTED TO SCALE 6:1 SHEET 1 of 1 REV R	

METRIC