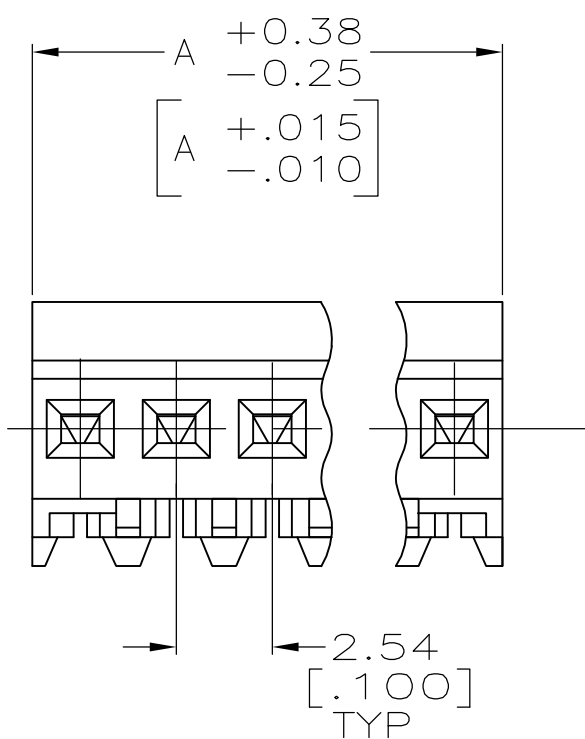
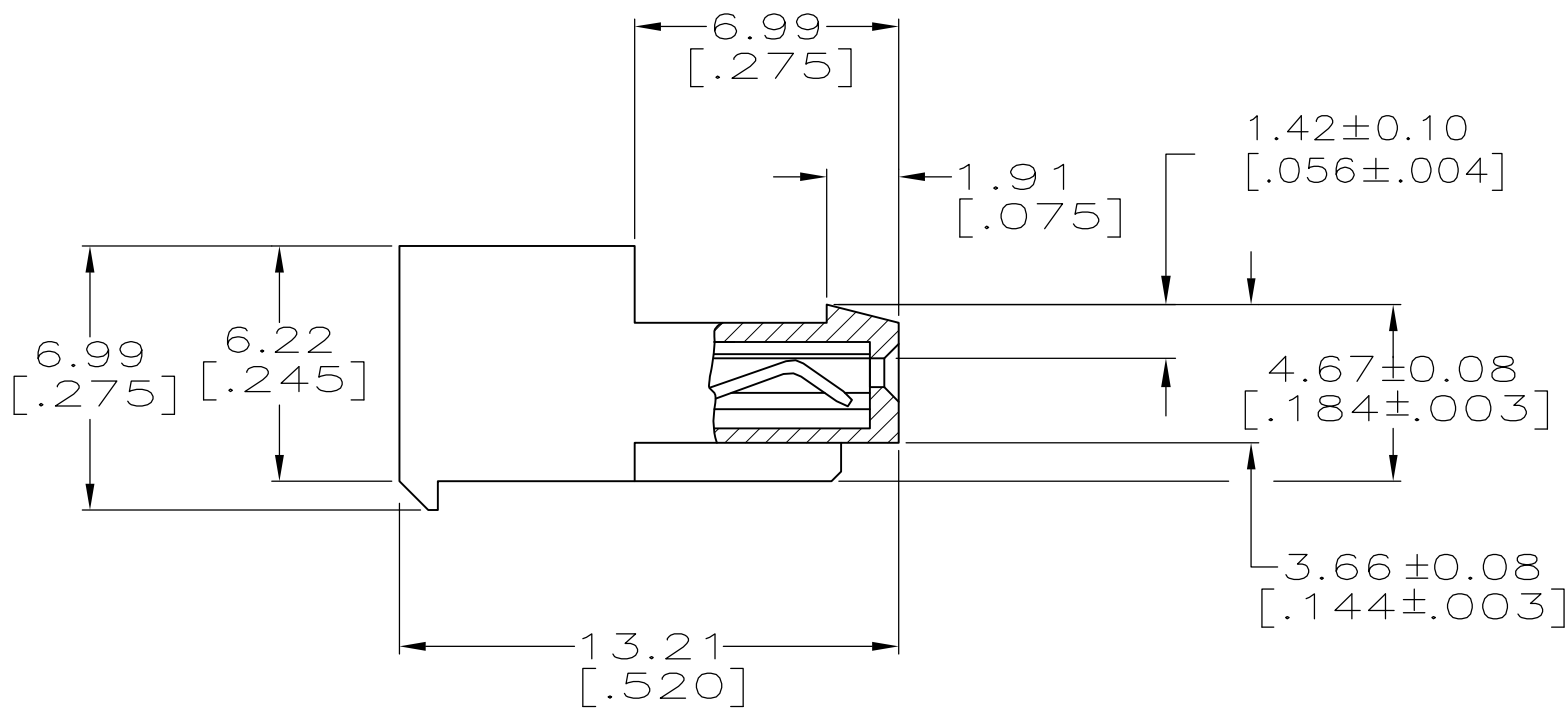
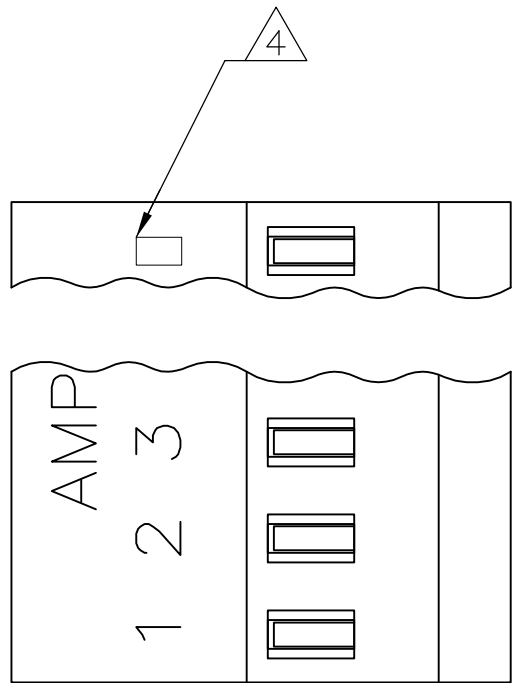


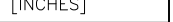
LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			N2	REVISED PER ECR-15-006687	26OCT2015	NK	NL

- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (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 MATTE TIN 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: CLOSED END WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 OBSOLETE PART NUMBER



LEADER	71.12	[2.800]	28	5-641190-8
	66.04	[2.600]	27	5-641190-7
	63.50	[2.500]	26	5-641190-6
	63.50	[2.500]	25	5-641190-5
	60.96	[2.400]	24	5-641190-4
	58.42	[2.300]	23	5-641190-3
	55.88	[2.200]	22	5-641190-2
	53.34	[2.100]	21	5-641190-1
	50.80	[2.000]	20	5-641190-0
	48.26	[1.900]	19	4-641190-9
	45.72	[1.800]	18	4-641190-8
	43.18	[1.700]	17	4-641190-7
	40.64	[1.600]	16	4-641190-6
	38.10	[1.500]	15	4-641190-5
	35.56	[1.400]	14	4-641190-4
	33.02	[1.300]	13	4-641190-3
	30.48	[1.200]	12	4-641190-2
	27.94	[1.100]	11	4-641190-1
	25.40	[1.000]	10	4-641190-0
	22.86	[.900]	9	3-641190-9
	20.32	[.800]	8	3-641190-8
	17.78	[.700]	7	3-641190-7
	15.24	[.600]	6	3-641190-6
	12.70	[.500]	5	3-641190-5
	10.16	[.400]	4	3-641190-4
	7.62	[.300]	3	3-641190-3
	5.08	[.200]	2	3-641190-2
		DIM A	NO.OF POSN	ASSEMBLY

CONTAINER LEAD	71.12	[2.800]	28	2-641190-8	8
	66.04	[2.600]	27	2-641190-7	7
	63.50	[2.500]	26	2-641190-6	7
	63.50	[2.500]	25	2-641190-5	7
	60.96	[2.400]	24	2-641190-4	7
	58.42	[2.300]	23	2-641190-3	8
	55.88	[2.200]	22	2-641190-2	7
	53.34	[2.100]	21	2-641190-1	7
	50.80	[2.000]	20	2-641190-0	8
	48.26	[1.900]	19	1-641190-9	7
	45.72	[1.800]	18	1-641190-8	8
	43.18	[1.700]	17	1-641190-7	7
	40.64	[1.600]	16	1-641190-6	8
	38.10	[1.500]	15	1-641190-5	8
	35.56	[1.400]	14	1-641190-4	8
	33.02	[1.300]	13	1-641190-3	8
	30.48	[1.200]	12	1-641190-2	8
	27.94	[1.100]	11	1-641190-1	8
	25.40	[1.000]	10	1-641190-0	8
	22.86	[.900]	9	— 641190-9	8
	20.32	[.800]	8	— 641190-8	8
	17.78	[.700]	7	— 641190-7	8
	15.24	[.600]	6	— 641190-6	8
	12.70	[.500]	5	— 641190-5	8
	10.16	[.400]	4	— 641190-4	8
	7.62	[.300]	3	— 641190-3	8
	5.08	[.200]	2	— 641190-2	8
	DIM A			NO.OF POSN	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. NO. S-000000 DATE 20-DEC-2004 CHK. D. BOSSI DATE 20-DEC-2004 APP'D D. BOSSI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
		0 P L C ± 1 P L C ± 2 P L C ± 3 P L C ± 0.13 [.005] 4 P L C ± ANGLES ±		MTA .100 CONNECTOR ASSEMBLY 22 AWG, STANDARD	
MATERIAL		FINISH		PRODUCT SPEC	
				108-1050	
				APPLICATION SPEC	
				114-1019	
				SIZE CAGE CODE DRAWING NO	
				A1 00779 C 641190	
				RESTRICTED TO	
				WEIGHT	
				CUSTOMER DRAWING	
				SCALE 5:1 SHEET 1 OF 1 REV N2	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-641190-3](#)