

LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			F2	REVISED PER ECR-15-006687	21OCT2015	NK	NL

1 MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).
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 MATTE TIN FOR 644043-2
THRU 1-644043-4, MATTE WHISKER MITIGATED TIN
FOR 3-644043-2 THRU 4-644043-4 OVER
NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 26 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.

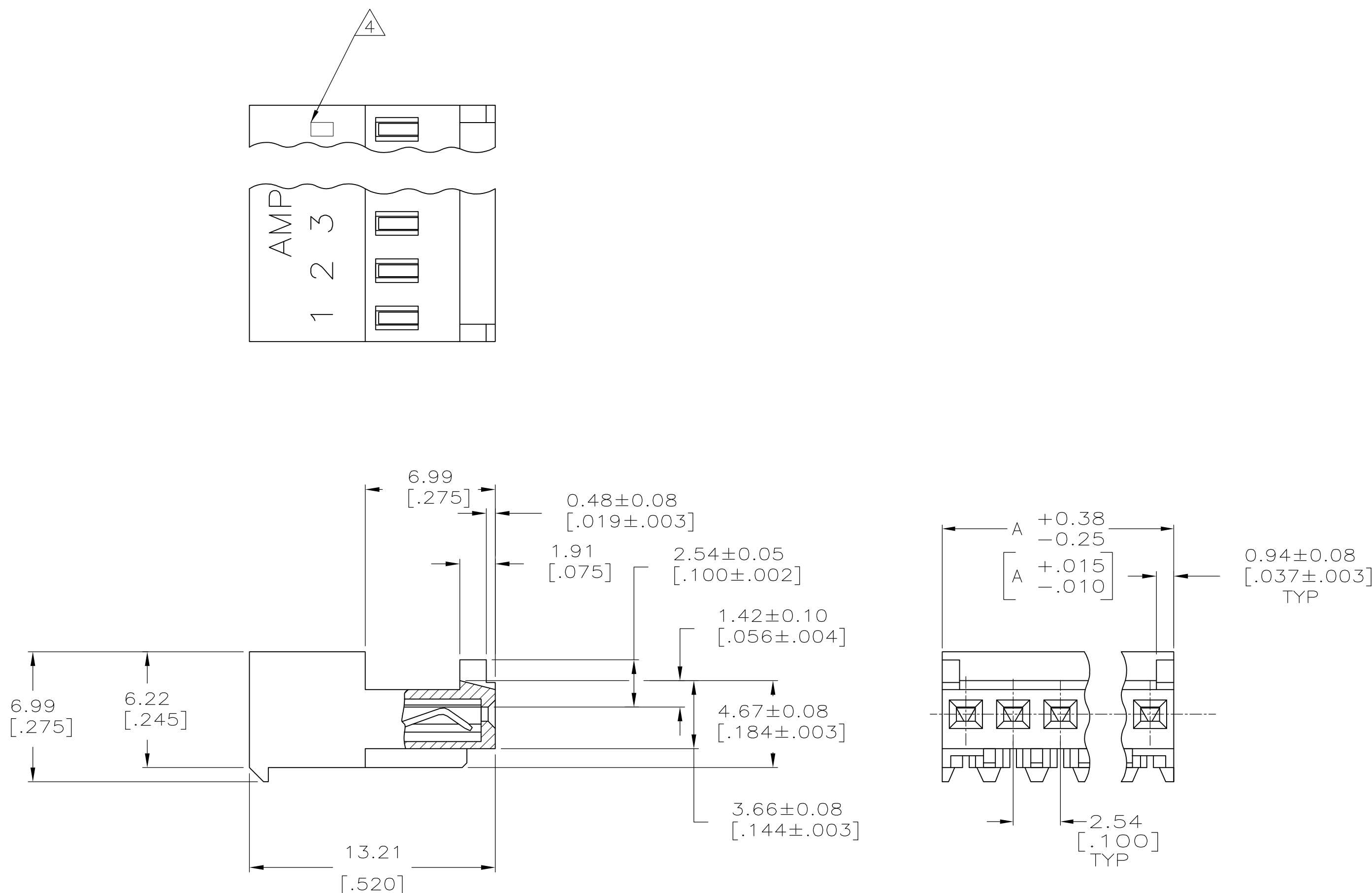
4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.

5 DIMENSIONS IN BRACKETS ARE IN INCHES.

6 HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP AND WITH POLARIZING TAB.

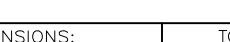
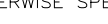
7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 OBSOLETE PART NUMBER



LEAD FREE			
		35.56 [1.400]	14
	33.02 [1.300]	13	4-644043-3
	30.48 [1.200]	12	4-644043-2
	27.94 [1.100]	11	4-644043-1
	25.40 [1.000]	10	4-644043-0
	22.86 [.900]	9	3-644043-9
	20.32 [.800]	8	3-644043-8
	17.78 [.700]	7	3-644043-7
	15.24 [.600]	6	3-644043-6
	12.70 [.500]	5	3-644043-5
	10.16 [.400]	4	3-644043-4
	7.62 [.300]	3	3-644043-3
	5.08 [.200]	2	3-644043-2
	DIM A	NO.OF POSN	ASSEMBLY

LEAD FREE			
		35.56 [1.400]	14
	33.02 [1.300]	13	 -1-644043-3
	30.48 [1.200]	12	 -1-644043-2
	27.94 [1.100]	11	 -1-644043-1
	25.40 [1.000]	10	 -1-644043-0
	22.86 [.900]	9	 -644043-9
	20.32 [.800]	8	 -644043-8
	17.78 [.700]	7	 -644043-7
	15.24 [.600]	6	 -644043-6
	12.70 [.500]	5	 -644043-5
	10.16 [.400]	4	 -644043-4
	7.62 [.300]	3	 -644043-3
	5.08 [.200]	2	 -644043-2
	DIM A	NO.OF POSN	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: S. HOOVER 28-DEC-2004 CHK: D. BOSSI 28-DEC-2004 APP'D: D. BOSSI 28-DEC-2004		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED: Ø PLC ± 2 PLC ± 0.13 [0.005] 3 PLC ± 4 PLC ± ANGLES ±		NAME: MTA .100 CONNECTOR ASSEMBLY 26 AWG, STANDARD	
		PRODUCT SPEC: 108-1050 APPLICATION SPEC: 114-1019		SIZE: CAGE CODE: DRAWING NO: A1 00779 © 644043	
MATERIAL:		WEIGHT:		RESTRICTED TO:	
				CUSTOMER DRAWING	
				SCALE: 5:1 SHEET 1 of 1 REV F2	

Mouser Electronics

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[TE Connectivity:](#)

[644043-2](#)