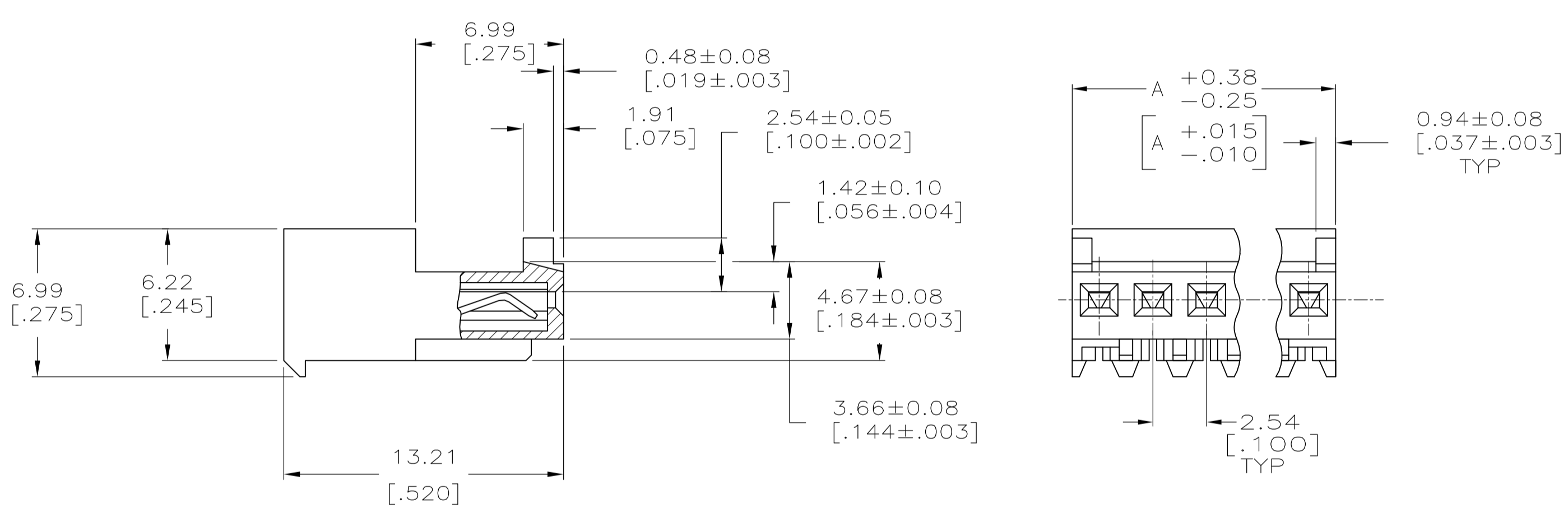
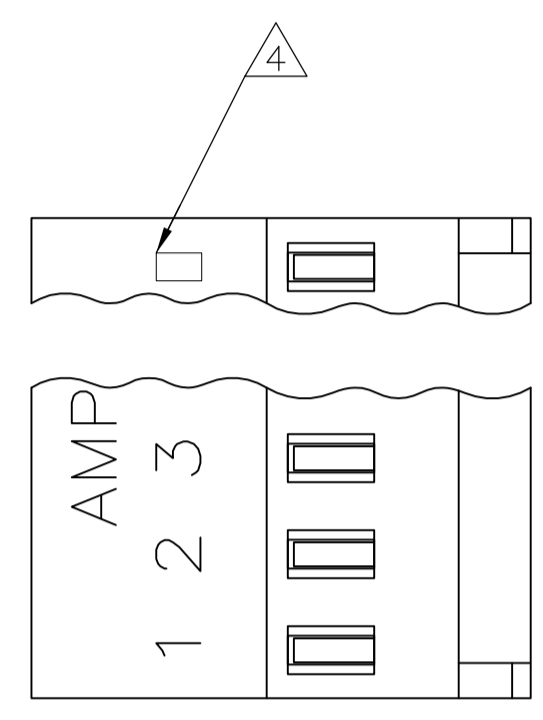


LOC		DIST		REVISIONS			
CM	00	REV	DESCRIPTION	DATE	BY	CHK	APPV
		F	ECR-13-008537	16SEP13	M.T	D.Z	
		F1	ECO-14-010907	10SEP2014	KR	OC	

- 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±.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



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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN S. HOOVER 28-DEC-2004
 CHK: D. ROSSI 28-DEC-2004
 APVD: D. ROSSI 28-DEC-2004

TE Connectivity

NAME: MTA .100 CONNECTOR ASSEMBLY
 26 AWG, STANDARD

PRODUCT SPEC: 108-1050
 APPLICATION SPEC: 114-1019

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 644043

RESTRICTED TO: CUSTOMER DRAWING

SCALE: 5:1 SHEET: 1 OF 1 REV: F1