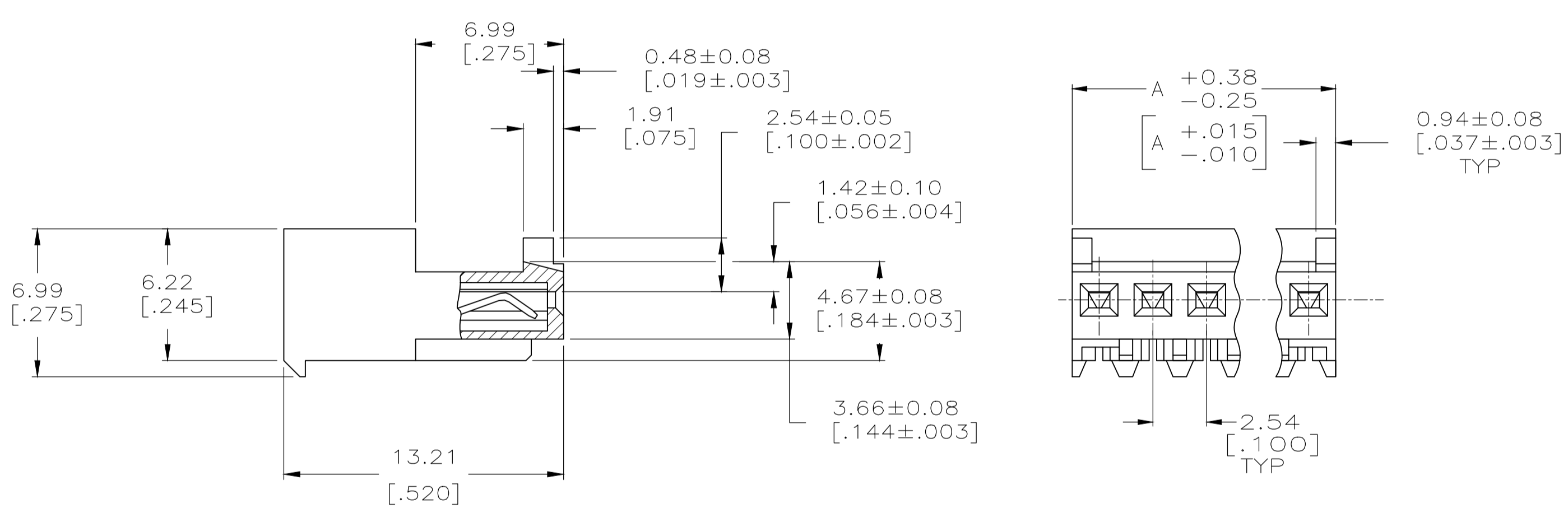
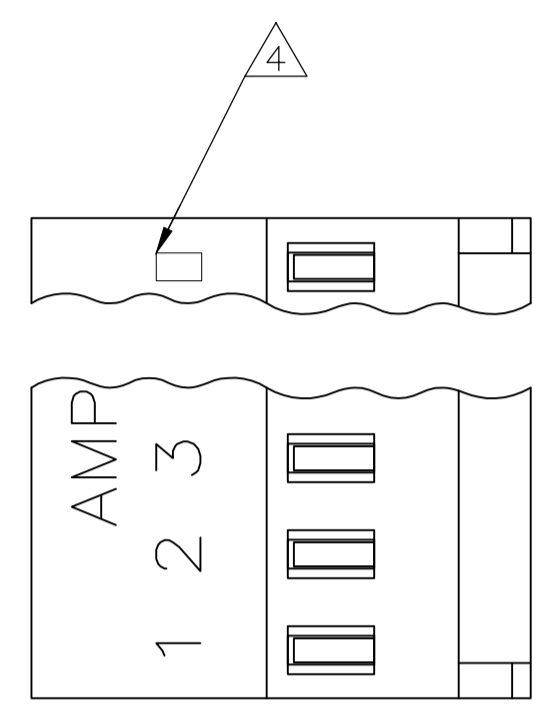


LOC		DIST		REVISIONS			
CM	00	REV	DATE	BY	APPD	REV	DATE
G		REVISED PER	20MAY2020	PC	SW	ECR-20-000725	

- 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
- 8 OBSOLETE PART NUMBER



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 28-DEC-2004	TE Connectivity
0 PLC ±	± 0.13 [.005]	CIK D. ROSSI 28-DEC-2004	NAME MTA .100 CONNECTOR ASSEMBLY 26 AWG, STANDARD
1 PLC ±		APVD D. ROSSI 28-DEC-2004	PRODUCT SPEC 108-1050
2 PLC ±			APPLICATION SPEC 114-1019
3 PLC ±			SIZE A1 00779 C=644043
4 PLC ±			WEIGHT
ANGLES ±			CUSTOMER DRAWING
FINISH			SCALE 5:1 SHEET 1 OF 1 REV G

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