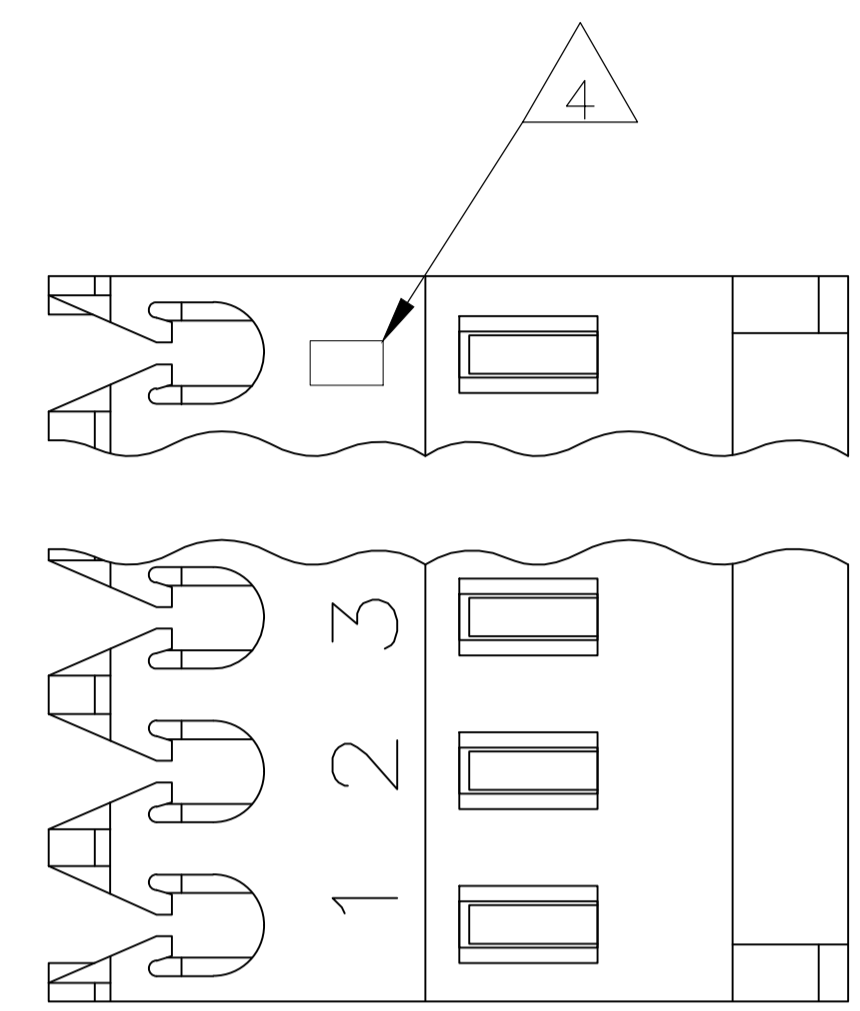
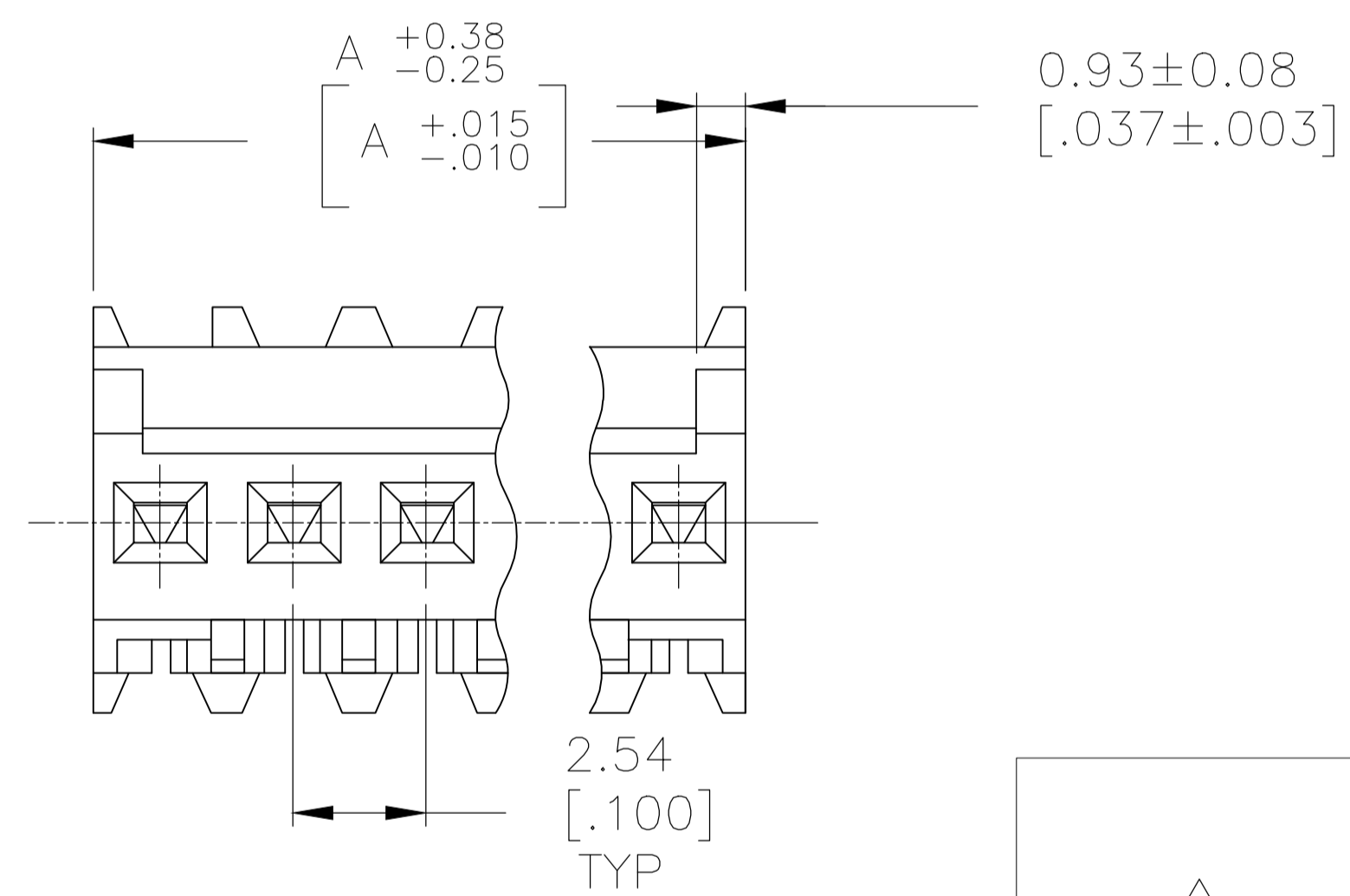
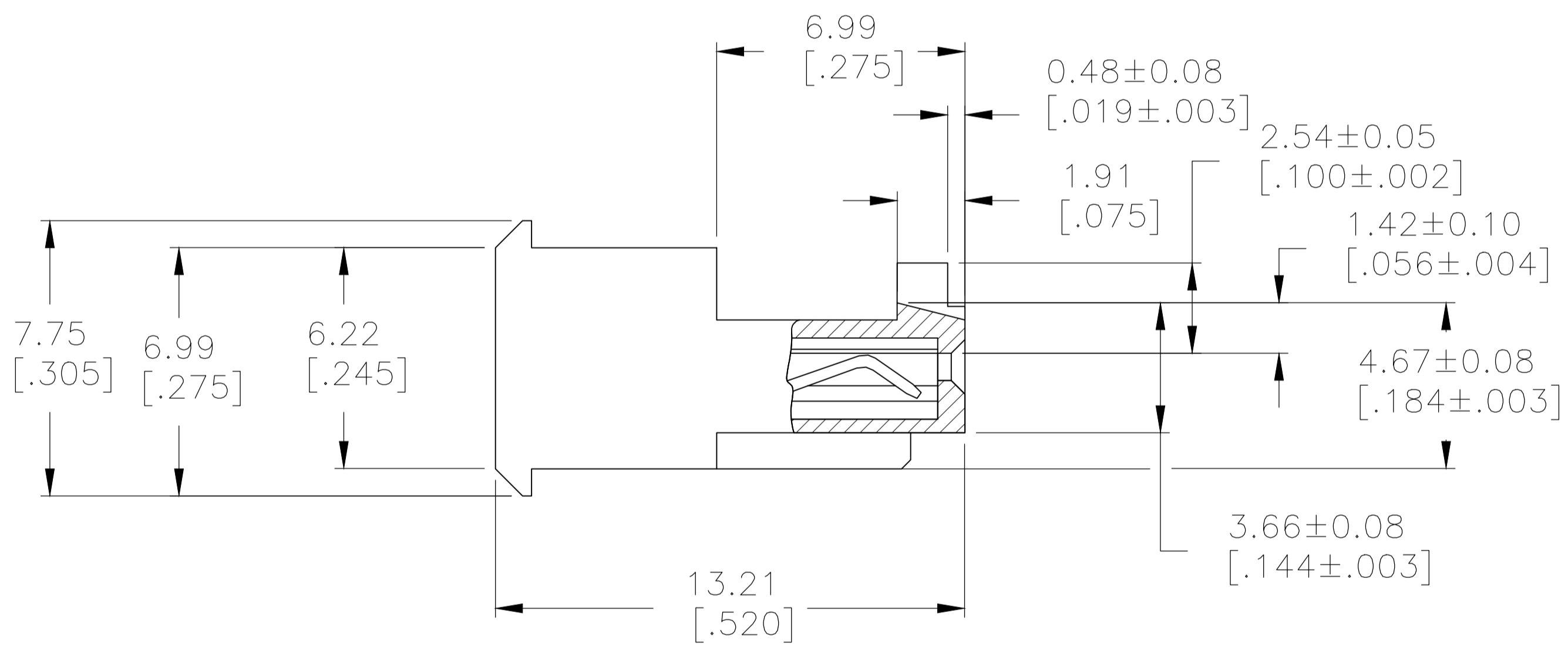


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD
G1		ECO-14-010907	11SEP2014	KR	OC



- △ 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 BRIGHT TIN-LEAD FOR 644726-2 THRU
 1-644726-5, MATTE WHISKER MITIGATED TIN
 FOR 3-644726-2 THRU 4-644726-5 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.
- △ 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 AND POLARIZING TAB.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DIM A	NO. OF POSN	LEAD FREE	
		ASSEMBLY	ASSEMBLY
38.10 [1.500]	15	4-644726-5	1-644726-5
35.56 [1.400]	14	4-644726-4	1-644726-4
33.02 [1.300]	13	4-644726-3	1-644726-3
30.48 [1.200]	12	4-644726-2	1-644726-2
27.94 [1.100]	11	4-644726-1	1-644726-1
25.40 [1.000]	10	4-644726-0	1-644726-0
22.86 [.900]	9	3-644726-9	644726-9
20.32 [.800]	8	3-644726-8	644726-8
17.78 [.700]	7	3-644726-7	644726-7
15.24 [.600]	6	3-644726-6	644726-6
12.70 [.500]	5	3-644726-5	644726-5
10.16 [.400]	4	3-644726-4	644726-4
7.62 [.300]	3	3-644726-3	644726-3
5.08 [.200]	2	3-644726-2	644726-2
DIM A	NO. OF POSN	ASSEMBLY	ASSEMBLY

△ 7 SUPERCEDED

△ 7 SUPERCEDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN S. HOOVER 28DEC04
 CHK: D. ROSSI 28DEC04
 APVD: D. ROSSI 28DEC04

TE Connectivity

MTA .100 CONNECTOR ASSEMBLY,
 26 AWG, STANDARD

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

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 644726

RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 8:1 SHEET: 1 OF 1 REV: G1