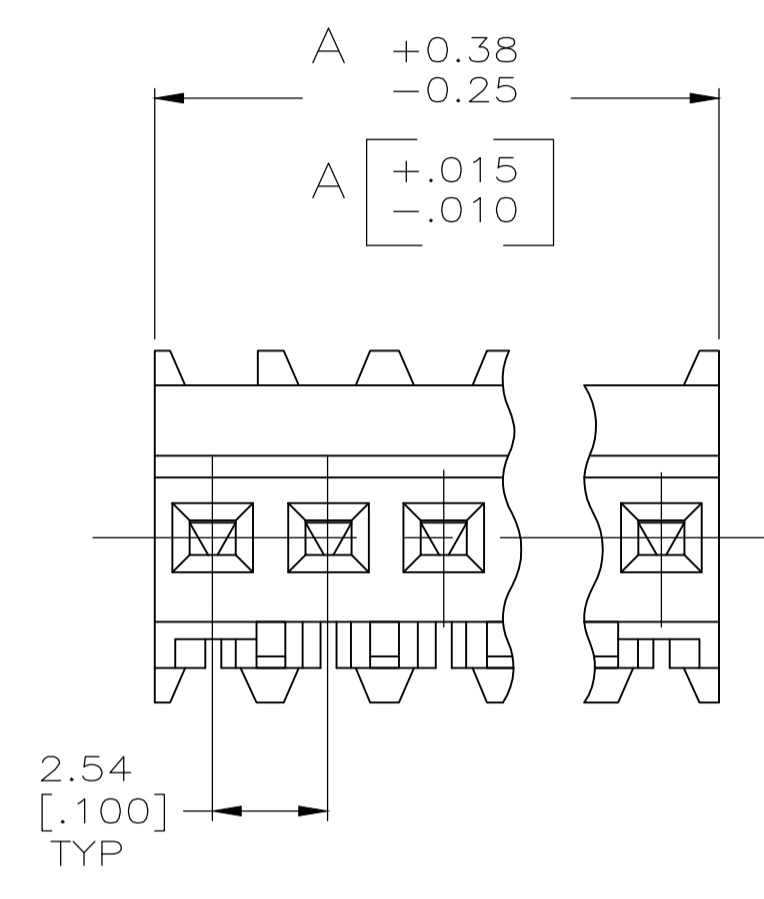
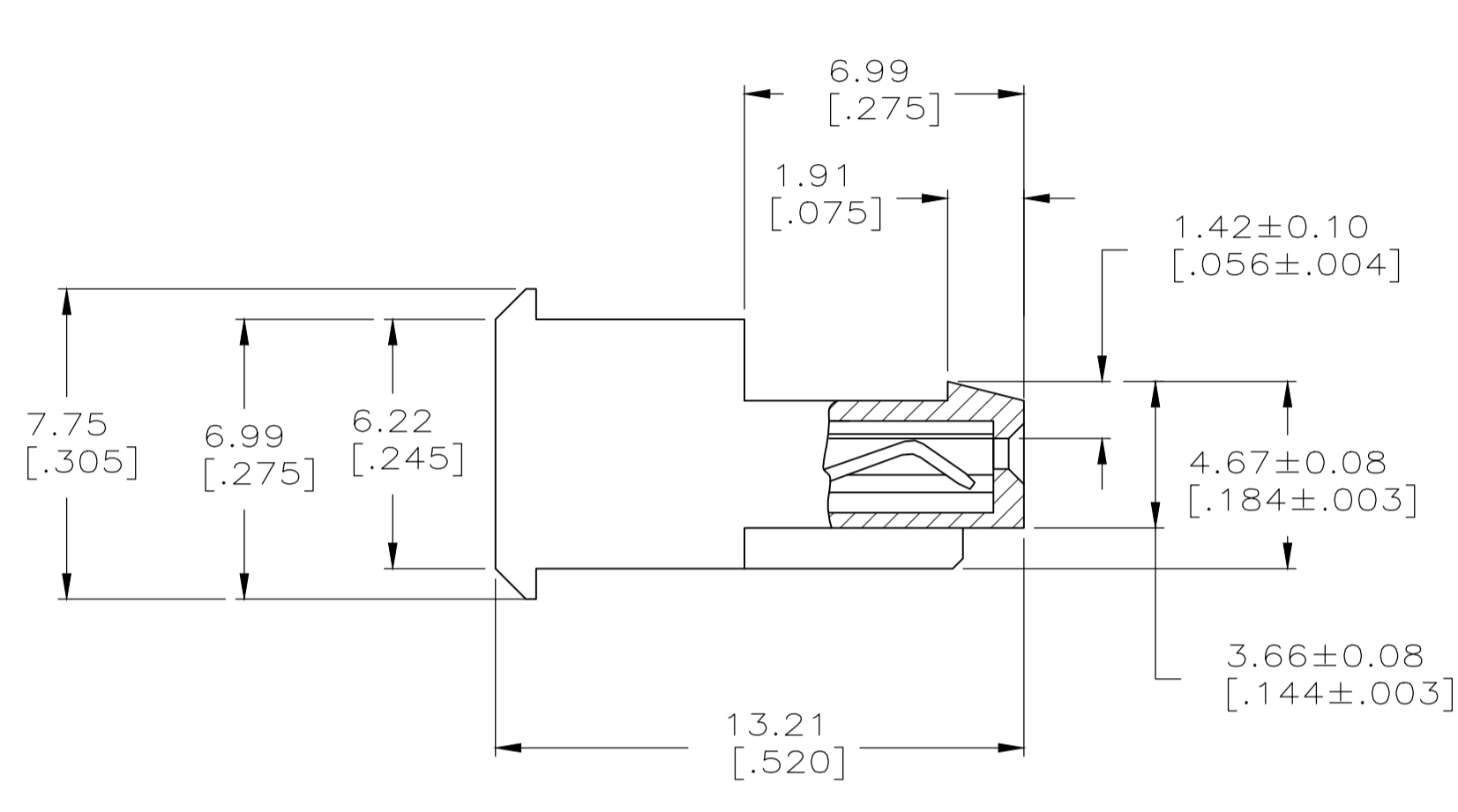
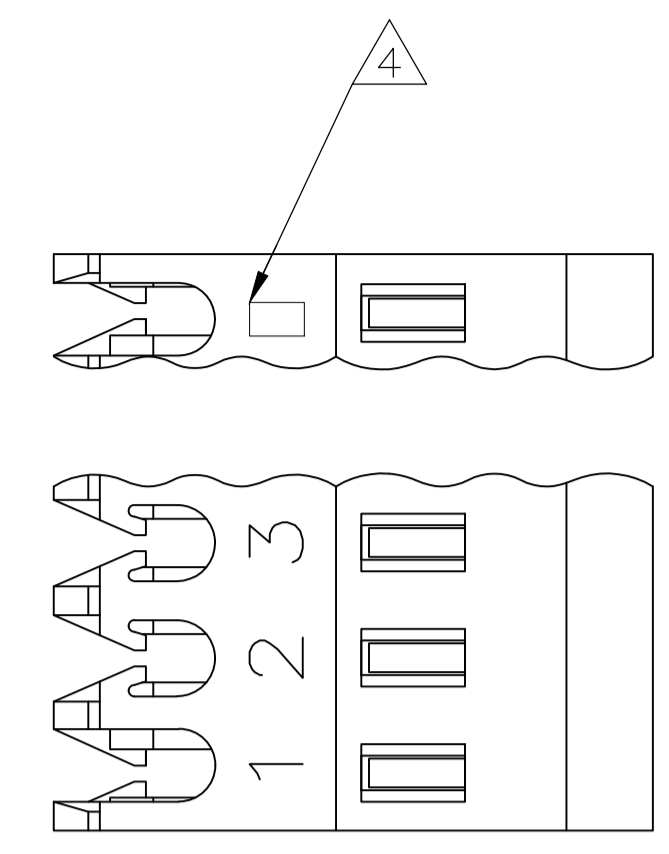


REVISIONS				
P	LTR	DESCRIPTION	DATE	APPD
M	REVISED PER	ECR-20-000727	22MAY2020	PC SW



- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (GREEN). 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 BRIGHT TIN-LEAD FOR 641201-2 THRU 2-641201-8, MATTE WHISKER MITIGATED TIN FOR 3-641201-2 THRU 5-641201-8 OVER NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 28 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: FEED THRU WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

71.12 [2.800]	28	5-641201-8
68.58 [2.700]	27	5-641201-7
66.04 [2.600]	26	5-641201-6
63.50 [2.500]	25	5-641201-5
60.96 [2.400]	24	5-641201-4
58.42 [2.300]	23	5-641201-3
55.88 [2.200]	22	5-641201-2
53.34 [2.100]	21	5-641201-1
50.80 [2.000]	20	5-641201-0
48.26 [1.900]	19	4-641201-9
45.72 [1.800]	18	4-641201-8
43.18 [1.700]	17	4-641201-7
40.64 [1.600]	16	4-641201-6
38.10 [1.500]	15	4-641201-5
35.56 [1.400]	14	4-641201-4
33.02 [1.300]	13	4-641201-3
30.48 [1.200]	12	4-641201-2
27.94 [1.100]	11	4-641201-1
25.40 [1.000]	10	4-641201-0
22.86 [.900]	9	3-641201-9
20.32 [.800]	8	3-641201-8
17.78 [.700]	7	3-641201-7
15.24 [.600]	6	3-641201-6
12.70 [.500]	5	3-641201-5
10.16 [.400]	4	3-641201-4
7.62 [.300]	3	3-641201-3
5.08 [.200]	2	3-641201-2
DIM A	NO.OF POSN	ASSEMBLY

71.12 [2.800]	28	2-641201-8
68.58 [2.700]	27	2-641201-7
66.04 [2.600]	26	2-641201-6
63.50 [2.500]	25	2-641201-5
60.96 [2.400]	24	2-641201-4
58.42 [2.300]	23	2-641201-3
55.88 [2.200]	22	2-641201-2
53.34 [2.100]	21	2-641201-1
50.80 [2.000]	20	2-641201-0
48.26 [1.900]	19	1-641201-9
45.72 [1.800]	18	1-641201-8
43.18 [1.700]	17	1-641201-7
40.64 [1.600]	16	1-641201-6
38.10 [1.500]	15	1-641201-5
35.56 [1.400]	14	1-641201-4
33.02 [1.300]	13	1-641201-3
30.48 [1.200]	12	1-641201-2
27.94 [1.100]	11	1-641201-1
25.40 [1.000]	10	1-641201-0
22.86 [.900]	9	641201-9
20.32 [.800]	8	641201-8
17.78 [.700]	7	641201-7
15.24 [.600]	6	641201-6
12.70 [.500]	5	641201-5
10.16 [.400]	4	641201-4
7.62 [.300]	3	641201-3
5.08 [.200]	2	641201-2
DIM A	NO.OF POSN	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity Ltd.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 20-DEC-2004	APPRO D. ROSSI 20-DEC-2004
0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ± 0.13 [.005]
4 PLC ±	ANGLES ±	FINISH	PRODUCT SPEC 108-1050
MATERIAL	FINISH	WEIGHT	APPLICATION SPEC 114-1019
1	1	SIZE	CAGE CODE DRAWING NO
		A1 00779	641201
		CUSTOMER DRAWING	SCALE 6:1 SHEET 1 OF 1 REV M