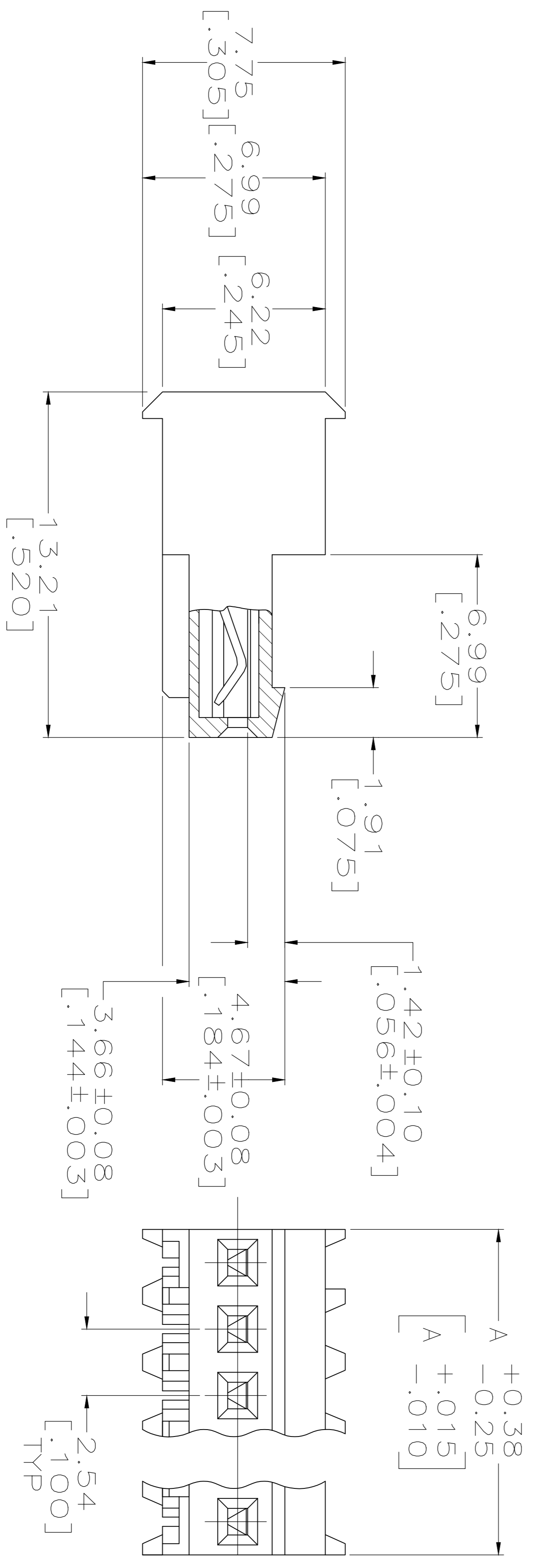
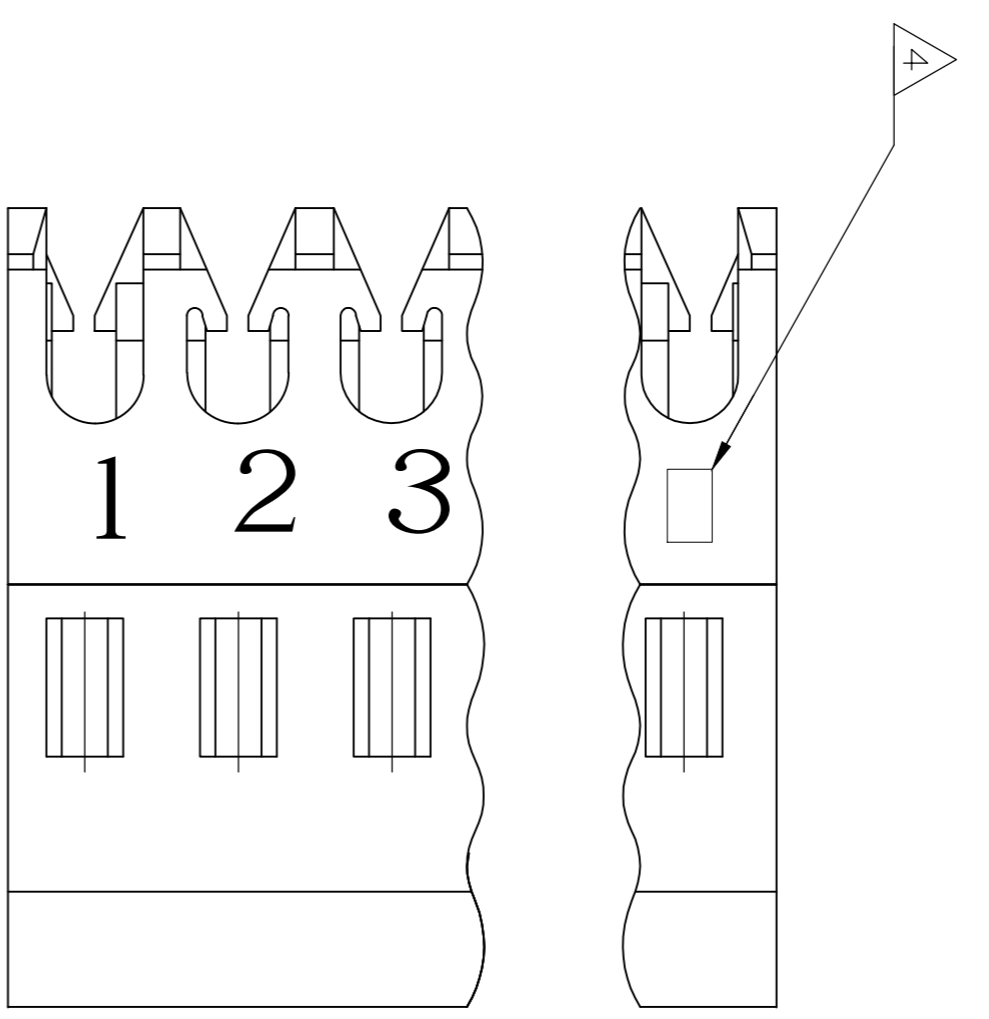


REV. NO.		REV. DATE	REV. BY
CM	00	22MAY2020	PC SW

- 4 MATERIAL: CONNECTOR-NYLON UL94V-2 (GREEN).
 CONTACTS-0.30 [.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS
 641656-2 THRU 641656-3,
 MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER
 NICKEL UNDERPLATE FOR CONTACTS 3-641656-2 THRU 3-641656-3.
- 2 CONTACTS ACCEPT 28 AWG WIRE WITH 1.52 [.060] MAXIMUM 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 & LED CONTACT.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



△ SUPERSEDED
 △ SUPERSEDED

LEAD FREE		DIM A		NO.OF POSN		ASSEMBLY	
7.62	[.300]	3	3-641656-3	3	641656-3	3	641656-3
5.08	[.200]	2	3-641656-2	2	641656-2	2	641656-2

CONTAINS LEAD		DIM A		NO.OF POSN		ASSEMBLY	
7.62	[.300]	3	641656-3	3	641656-3	3	641656-3
5.08	[.200]	2	641656-2	2	641656-2	2	641656-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: HOOKER -10-DEC-2004	DMN: HOOKER -10-DEC-2004	STC	TE Connectivity
PROJ: BOSSI	PROJ: BOSSI		
DATE: 10-DEC-2004	DATE: 10-DEC-2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:	TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 R/C ± .01	0 R/C ± .01		
1 R/C ± .015	1 R/C ± .015		
2 R/C ± .02	2 R/C ± .02		
3 R/C ± .03	3 R/C ± .03		
4 R/C ± .04	4 R/C ± .04		
5 R/C ± .05	5 R/C ± .05		
6 R/C ± .06	6 R/C ± .06		
7 R/C ± .07	7 R/C ± .07		
8 R/C ± .08	8 R/C ± .08		
9 R/C ± .09	9 R/C ± .09		
10 R/C ± .10	10 R/C ± .10		
11 R/C ± .11	11 R/C ± .11		
12 R/C ± .12	12 R/C ± .12		
13 R/C ± .13	13 R/C ± .13		
14 R/C ± .14	14 R/C ± .14		
15 R/C ± .15	15 R/C ± .15		
16 R/C ± .16	16 R/C ± .16		
17 R/C ± .17	17 R/C ± .17		
18 R/C ± .18	18 R/C ± .18		
19 R/C ± .19	19 R/C ± .19		
20 R/C ± .20	20 R/C ± .20		
21 R/C ± .21	21 R/C ± .21		
22 R/C ± .22	22 R/C ± .22		
23 R/C ± .23	23 R/C ± .23		
24 R/C ± .24	24 R/C ± .24		
25 R/C ± .25	25 R/C ± .25		
26 R/C ± .26	26 R/C ± .26		
27 R/C ± .27	27 R/C ± .27		
28 R/C ± .28	28 R/C ± .28		
29 R/C ± .29	29 R/C ± .29		
30 R/C ± .30	30 R/C ± .30		

APPLICATION SPEC: 108-1050
 APPLICATION SPEC: 114-1019
 WEIGHT: A1 00779
 CUSTOMER DRAWING: 641656

DATE CODE: 28 AWG FOR .014 TO .020 POSN. SPECIAL
 DRAWING NO: 114-1019
 DATE CODE: A1 00779
 SCALE: 8:1
 SHEET: 1 OF 1
 REV: G