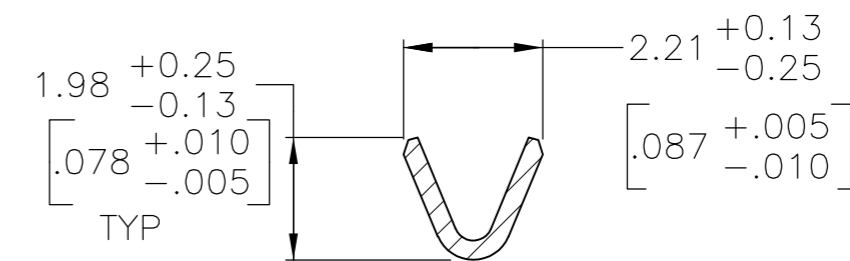
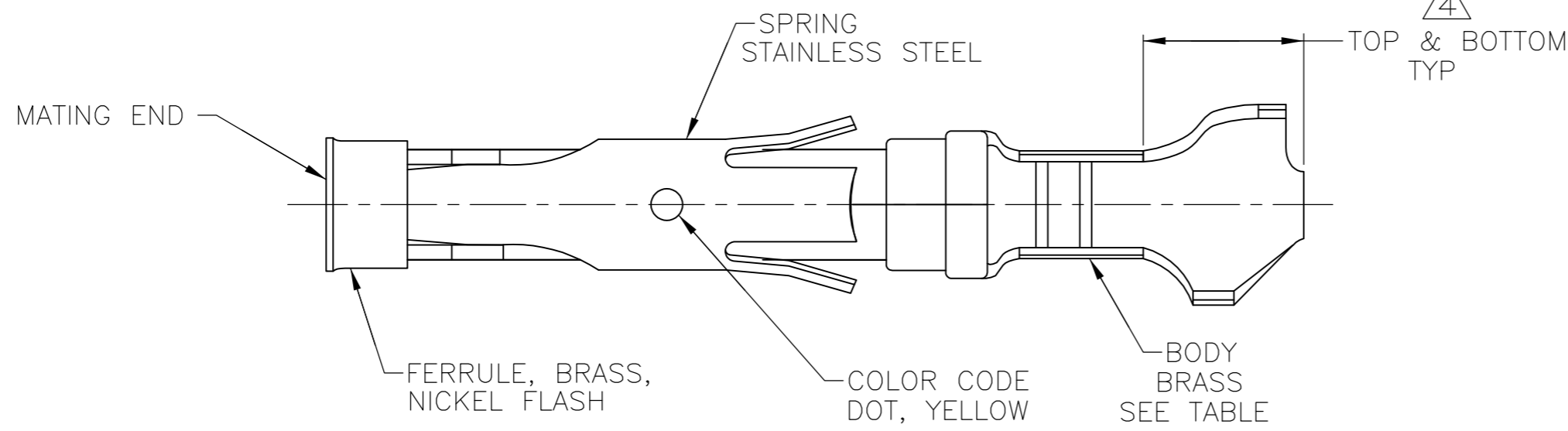
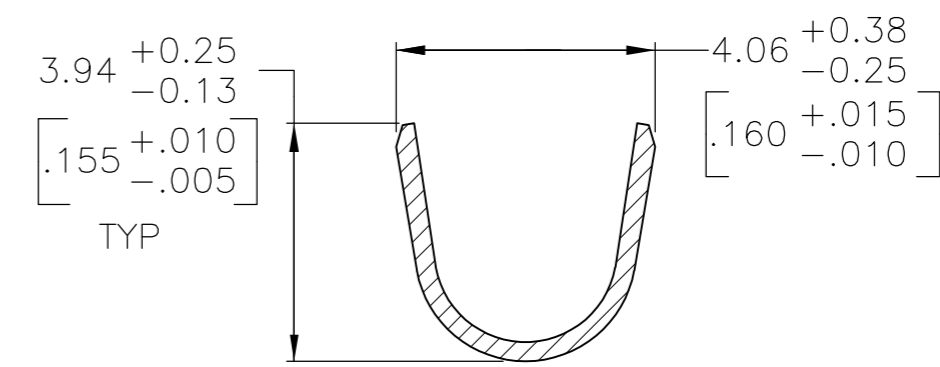


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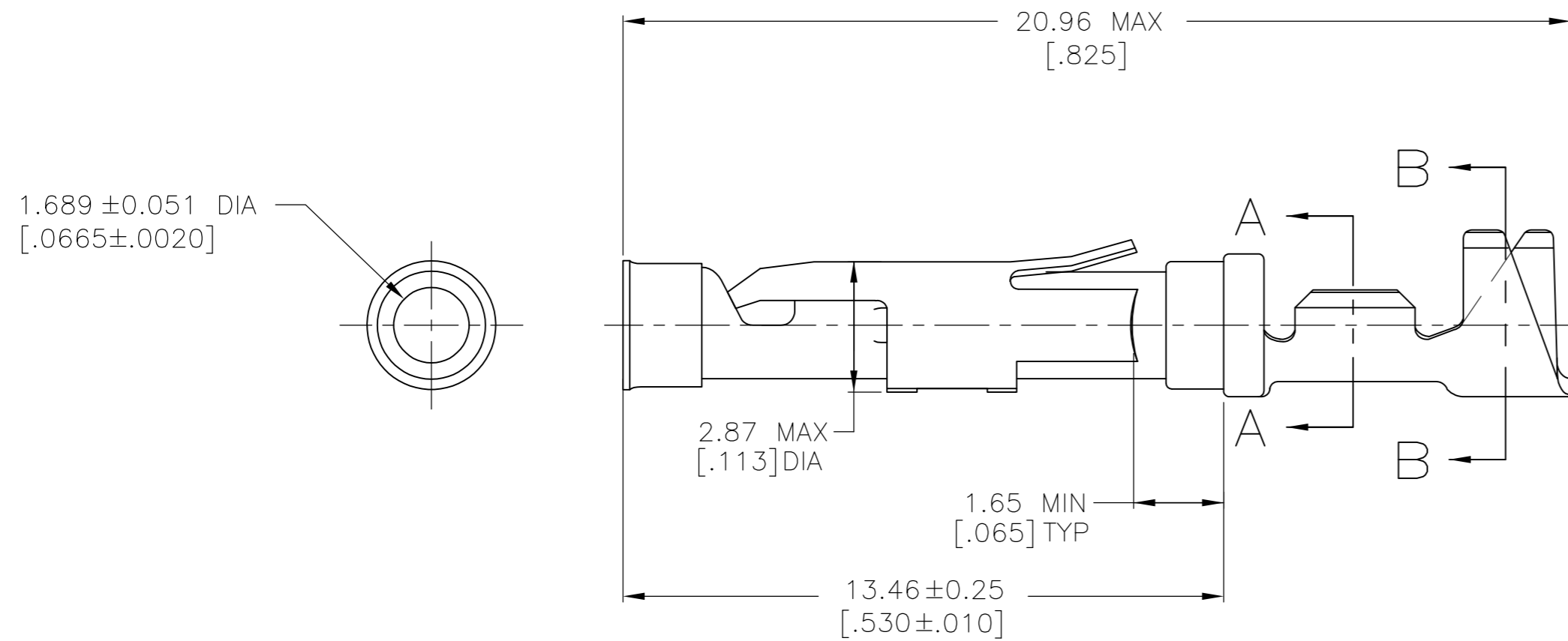
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47	N1	REVISED PER ECO-14-001675	05FEB2014	NK MZ



SECTION A-A



SECTION B-B



- 1 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 2 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 4 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 5 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 6 WIRE RANGE 24-20 AWG. INSULATION RANGE 1.52 [.060]-3.05 [.120].
- 7 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.

- 8 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PACKAGING TYPE	BODY FINISH	STRIP P/N REF	PART NO
STANDARD	8	1-66563-1	66565-7
OBsolete	1	66563-4	66565-6
OBsolete	7	1-66563-0	66565-5
STANDARD	1	66563-4	66565-4
STANDARD	3	66563-7	66565-3
STANDARD	5	66563-6	66565-2
STANDARD	2	66563-1	66565-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	7-31-91	TE TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK	9-19-91		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	9-20-91	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC		SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+	
2 PLC ± 0.13 [.005]	3 PLC ± -	APPLICATION SPEC		SIZE	RESTRICTED TO
4 PLC ± -	ANGLES ± -	WEIGHT		CAGE CODE	DRAWING NO
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	CUSTOMER DRAWING		A2	00779
				SCALE	SHEET
				8:1	1 of 1
				REV	N1