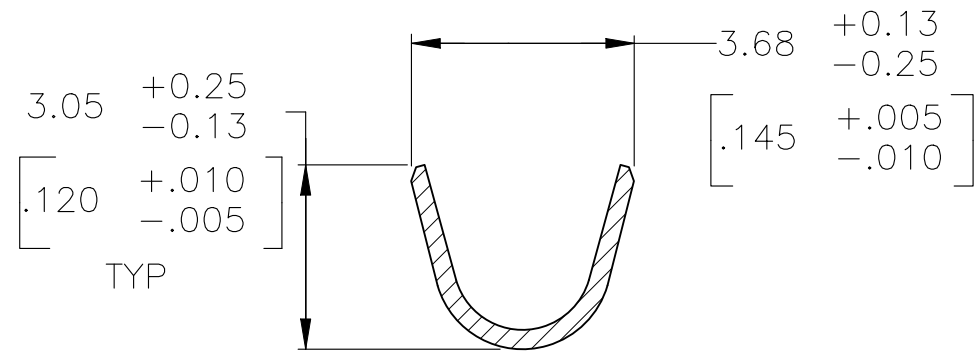
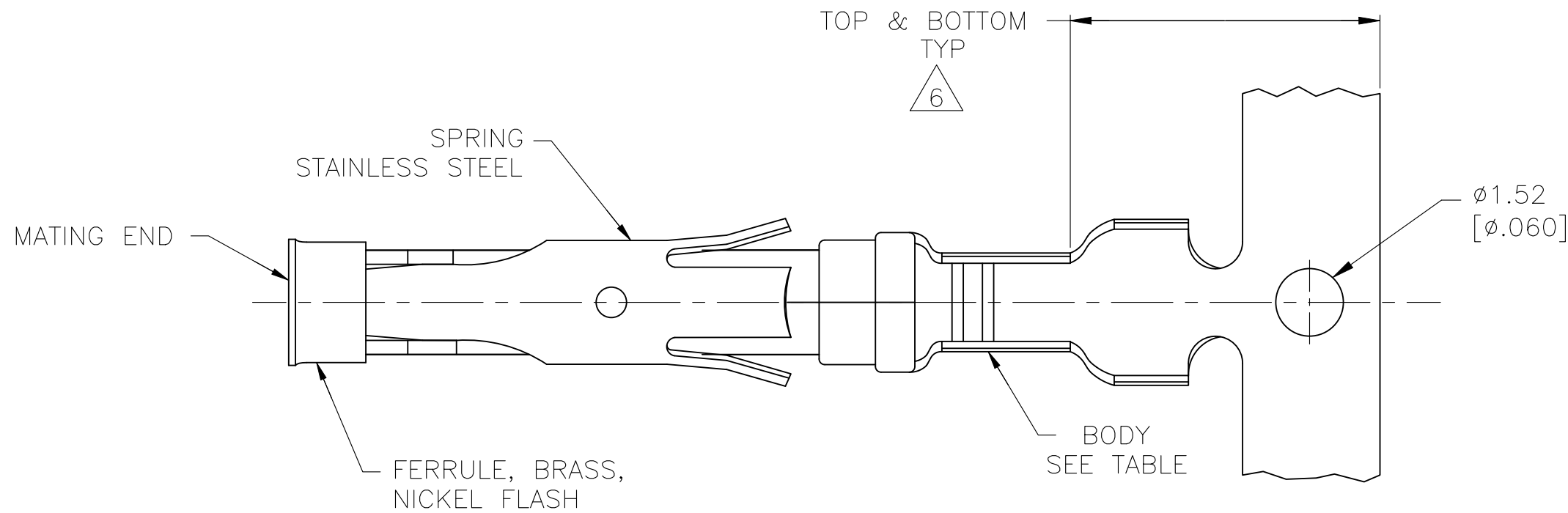


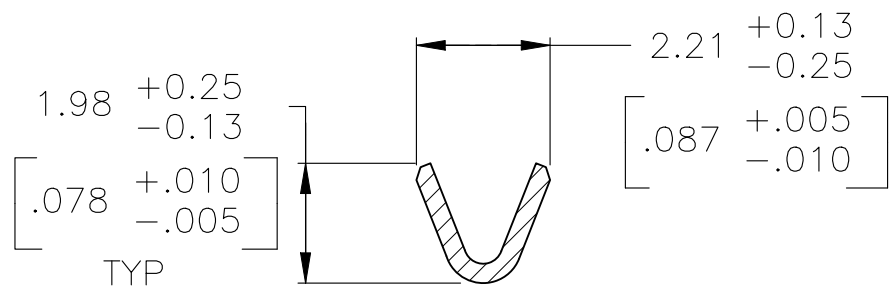
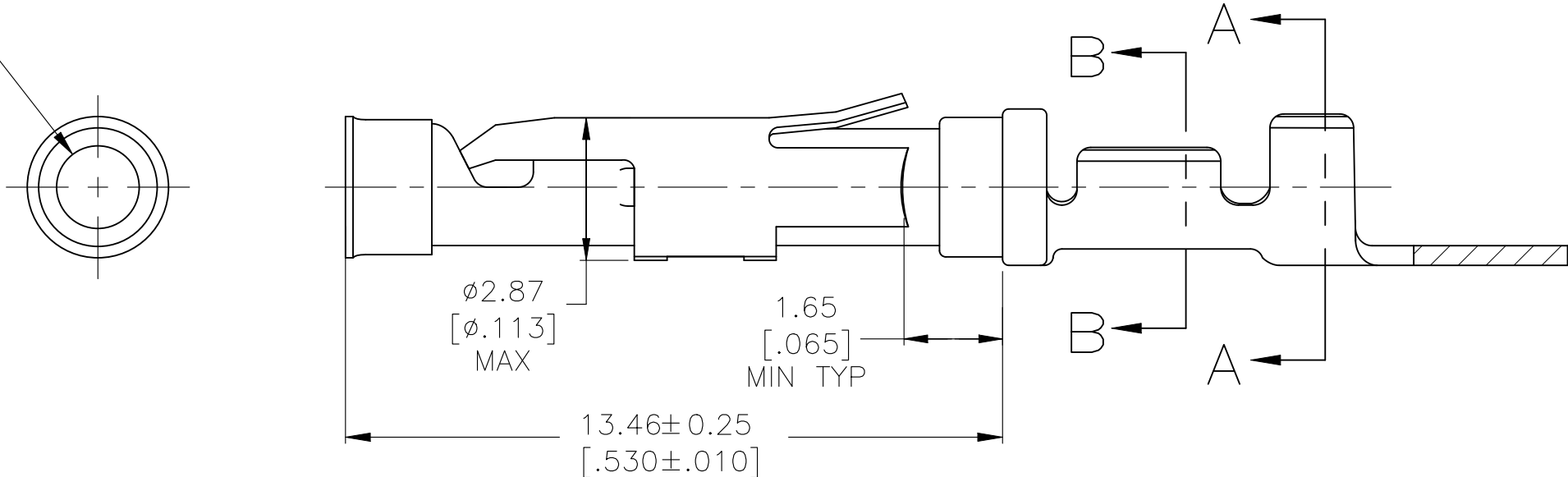
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA	REVISED PER ECR-24-213591	28JUN2024	RK	FJS

D



SECTION A-A

1.689±0.051
[.0665±.0020]



SECTION B-B

1 0.76µm [.000030] MIN PRECIOUS METAL PLATE 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. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPEC 108-10042, BASED ON EIA-364-1000.01 (CONTROLLED ENVIRONMENT APPLICATIONS).

2 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.

3 0.76µm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] MIN PRECIOUS METAL PLATE ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPEC 108-10042, BASED ON EIA-364-1000.01 (CONTROLLED ENVIRONMENT APPLICATIONS).

4 0.38µm [.000015] MIN PRECIOUS METAL PLATE 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.

5 1.27µm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.

6 GOLD PLATING NEED NOT APPEAR IN THIS AREA.

7 REVERSE REELED FOR MINI-APPLICATOR.

8 WIRE RANGE 24-20 AWG. INSULATION RANGE 2.03[.080]-2.54[.100].

9 NOT RELEASED, AMP HOLLAND USE ONLY

10 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.

11 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.

12 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	STANDARD	11	BRASS	1-66399-0	1-66331-5
	7	11	BRASS	1-66399-0	1-66331-4
12	OBSOLETE	7	1	PHOSPHOR BRONZE	-
	OBSOLETE	7	10	BRASS	66399-5
	OBSOLETE	7	5	BRASS	-
	-	-	BRASS	-	9
	OBSOLETE	-	BRASS	-	9
	7	1	BRASS	66399-4	66331-8
	7	4	BRASS	66399-3	66331-7
OBSOLETE	7	3	BRASS	66399-2	66331-6
	7	2	BRASS	66399-1	66331-5
	STANDARD	1	BRASS	66399-4	66331-4
	STANDARD	3	BRASS	66399-2	66331-2
	STANDARD	2	BRASS	66399-1	66331-1
	REELING	BODY FINISH	BODY MATERIAL	LOOSE PIECE REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHIREY CHK R.STONE APVD J.WESTMAN		08/06/91 9-19-91 9-20-91		 TE Connectivity													
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		SOCKET ASSEMBLY, .062, TYPE III+													
		0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO													
		1 PLC ± -		—															
		2 PLC ± 0.13 [.005]		—															
		3 PLC ± -		APPLICATION SPEC															
		4 PLC ± -		—															
MATERIAL		FINISH		WEIGHT		A2		00779		C=66331		—							
SEE CALLOUTS		SEE CALLOUTS		CUSTOMER DRAWING				SCALE		8:1		SHEET		1 of 1		REV		AA	