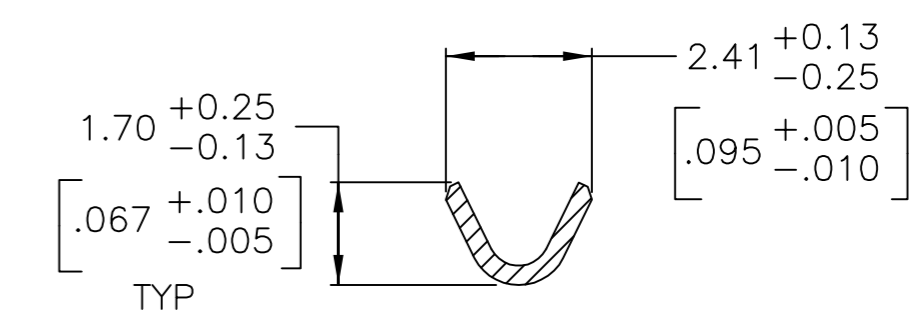
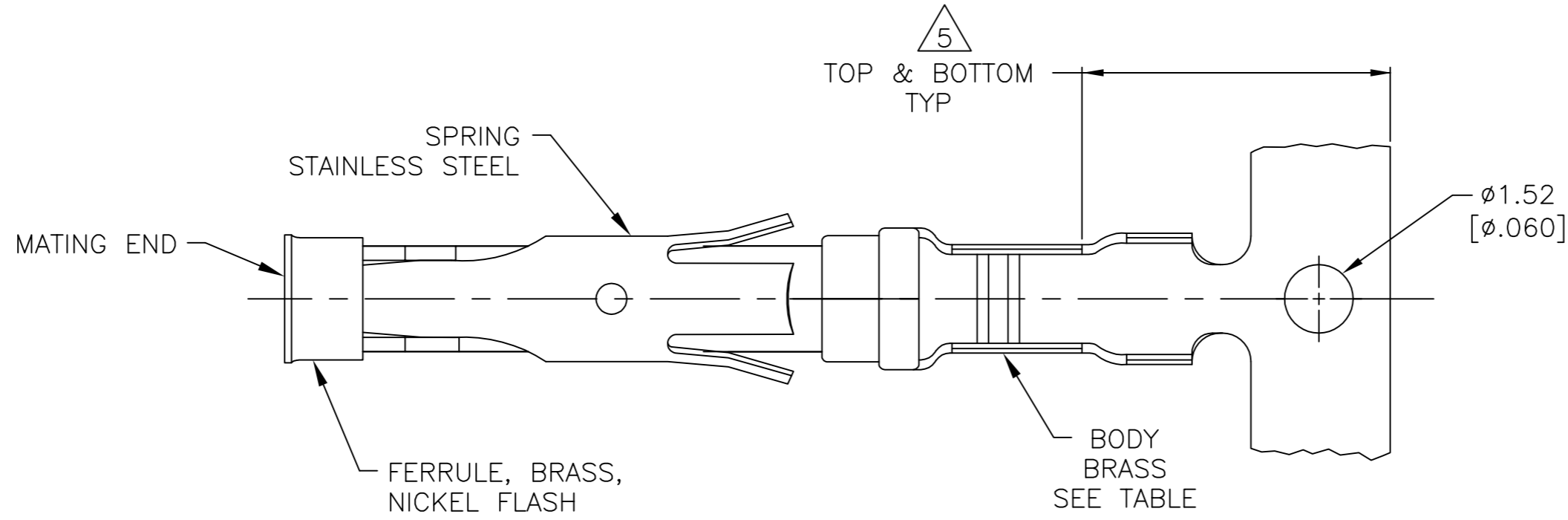
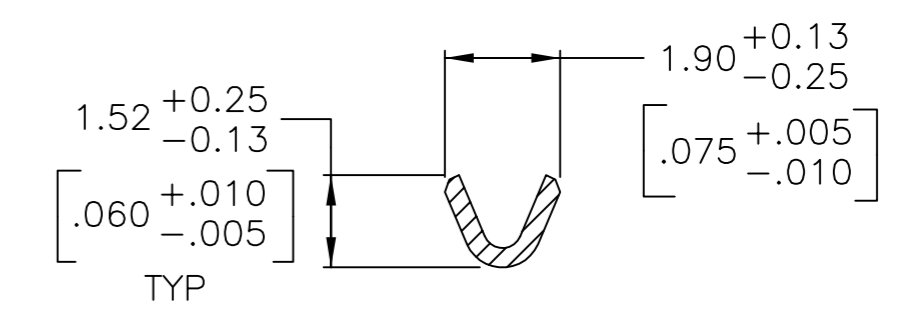
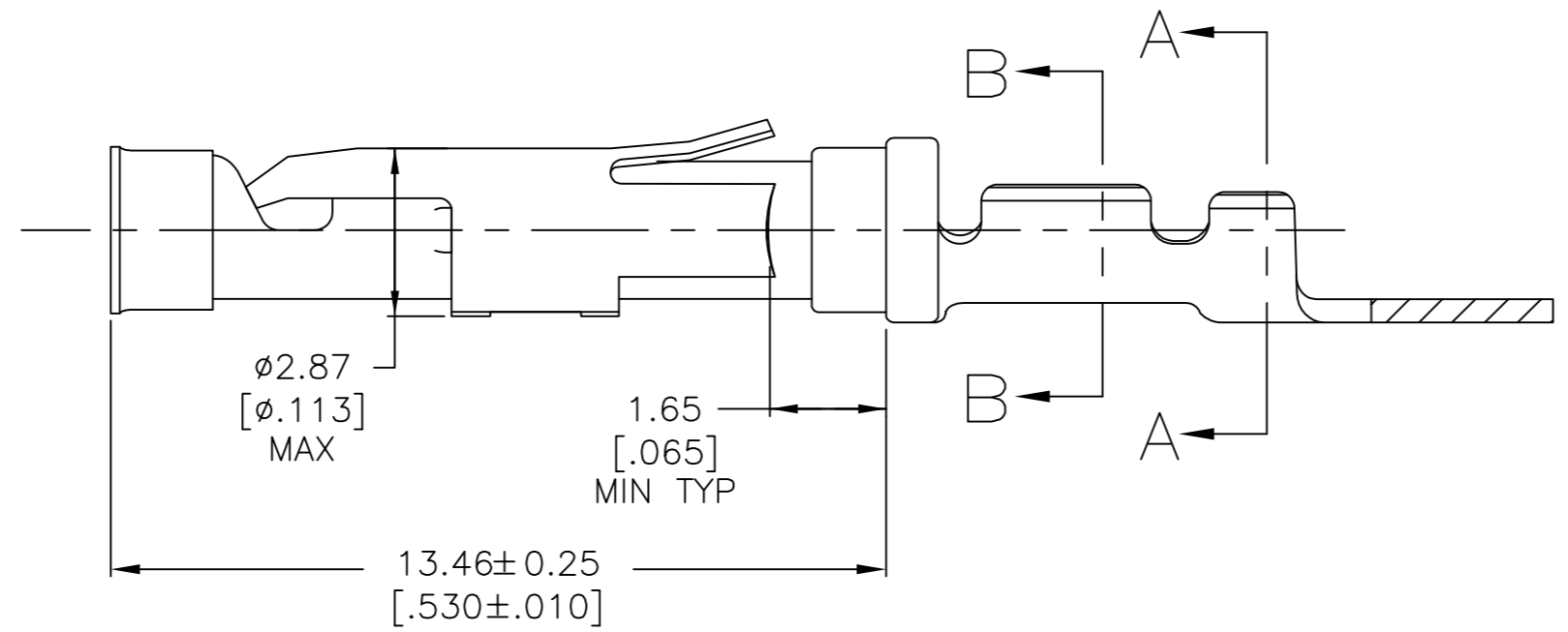
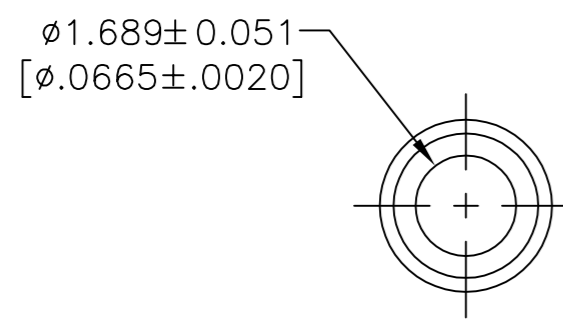


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
AH		REVISED PER ECO-12-012320	04JUL12	KH	MZ
AJ		REVISED PER ECO-17-009977	11JUL2017	RS	MZ



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 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 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.
- 4 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.
- 5 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 6 REVERSE REELED FOR MINI-APPLICATOR.
- 7 WIRE RANGE 26-24 AWG. INSULATION RANGE 0.89 [.035]-1.40 [.055].
- 8 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.
- 9 1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 10 0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27μm [.000050] TIN 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.

	STANDARD	9	1-66109-7	1-66108-7
OBSOLETE	6	10	-	1-66108-6
	6	9	1-66109-7	1-66108-5
OBSOLETE	6	8	1-66109-3	1-66108-4
	6	1	66109-4	66108-8
	6	4	66109-3	66108-7
	6	2	66109-2	66108-6
	6	3	66109-1	66108-5
	STANDARD	1	66109-4	66108-4
	STANDARD	4	66109-3	66108-3
	STANDARD	2	66109-2	66108-2
	STANDARD	3	66109-1	66108-1
	REELING	BODY FINISH	LOOSE PIECE REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R.SHIREY	08/06/91
DIMENSIONS: mm [INCHES]		CHK	R.STONE	9-19-91
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J.WESTMAN	9-20-81
0 PLC ± -		NAME		
1 PLC ± -		SOCKET ASSEMBLY, .062, TYPE III+		
2 PLC ± 0.13 [.005]		SIZE		
3 PLC ± -		CAGE CODE		
4 PLC ± -		DRAWING NO		
ANGLES ± -		RESTRICTED TO		
FINISH		WEIGHT		
SEE CALLOUTS		A2 00779 C=66108		
MATERIAL		SCALE		
SEE CALLOUTS		8:1		
CUSTOMER DRAWING		SHEET		
		1 of 1		
		REV		
		AJ		

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[12115010110](#) [RJFTVC2MG](#)