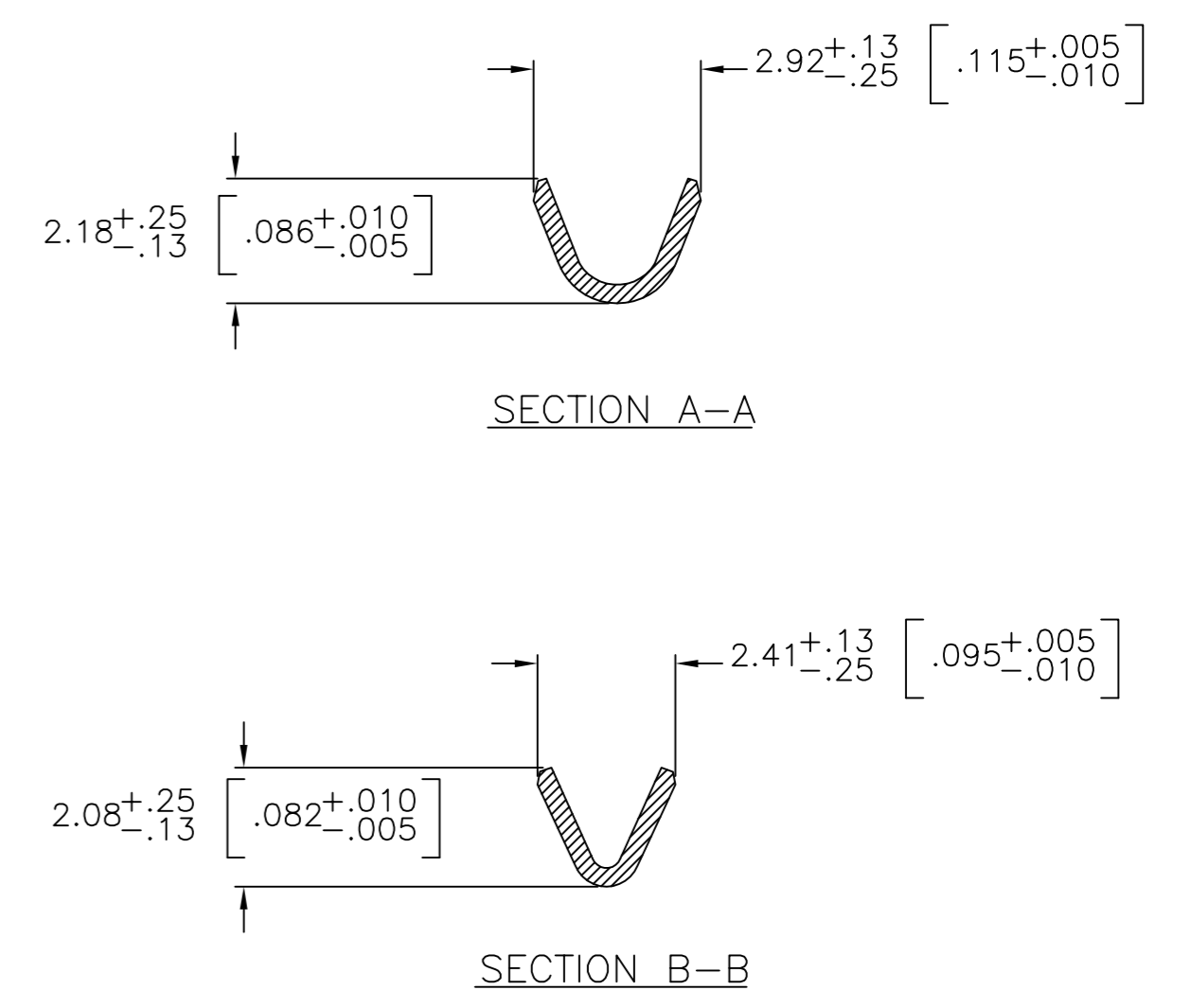
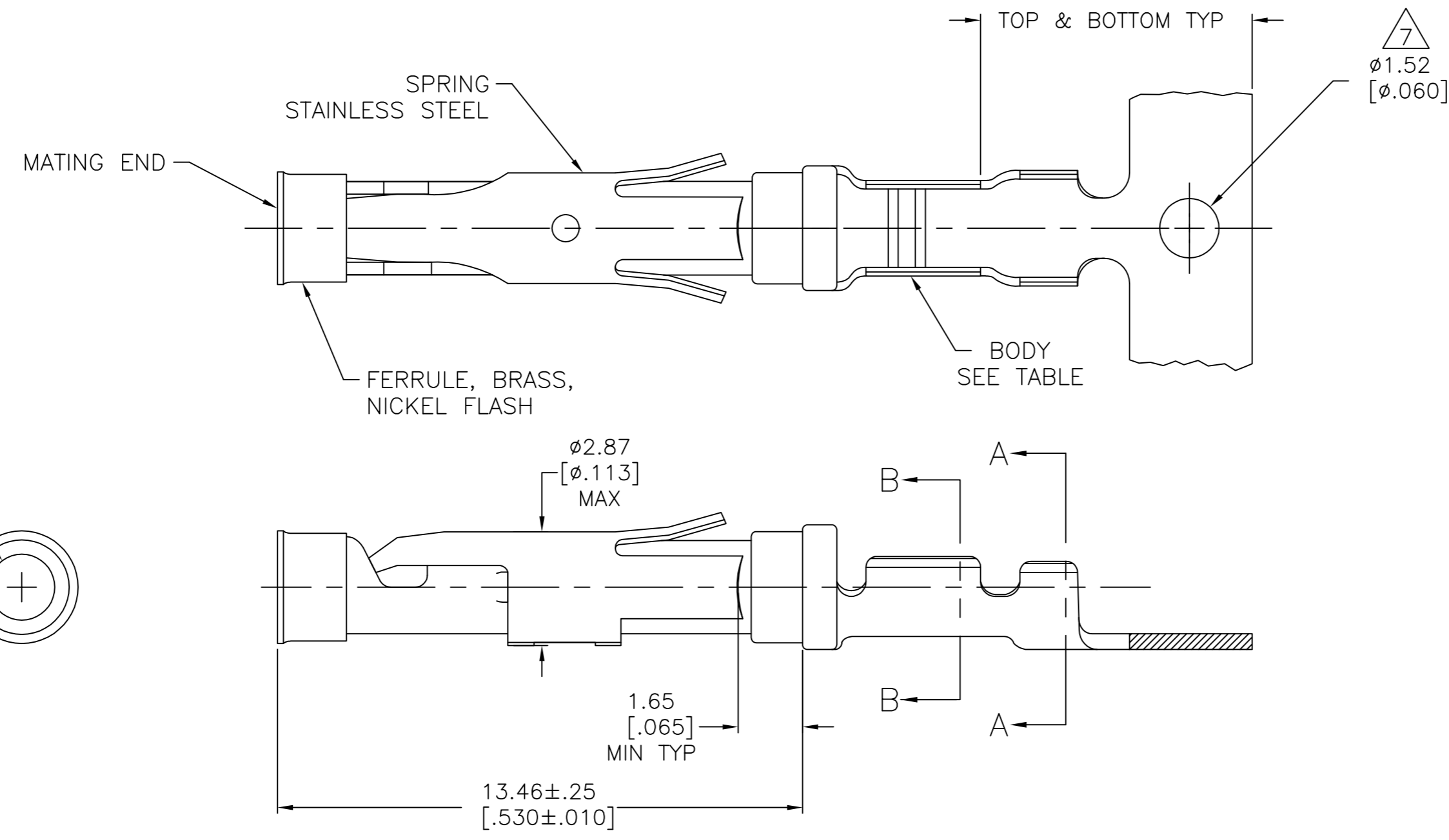


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
AZ		REVISED PER ECO-12-012320	04JUL12	KH	MZ
BA		REVISED PER ECO-17-009977	12JUL2017	RS	MZ



- 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 0.25 [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] 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 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 1.90µm [.000075] MIN NICKEL PER QQ-N-290.
- 6 0.15µm [.000020] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 7 GOLD PLATING NEED NOT APPEAR IN THIS AREA EXCEPT 1-66104-6 & 1-66104-7 HAVE GOLD PLATING ON INSULATION BARREL.
- 8 REVERSE REELED FOR MINI-APPLICATOR.
- 9 WIRE RANGE 24-20 AWG. INSULATION RANGE 1.02 [.040]-2.03 [.080].
- 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 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 12 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER .076µm [.000030] MIN NICKEL PER QQ-N-290.
- 13 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 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.
- 15 2.54µm [.000100] MIN SILVER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290
- 16 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 17 SUPERCEDED BY 3-66104-2

16	OBSOLETE	8	15	BRASS	-	3-66104-3
	OBSOLETE	8	13	BRASS	-	3-66104-2
	OBSOLETE	8	12	BRASS	-	3-66104-1
		8	12	BRASS	1-66105-9	3-66104-0
	STANDARD	8	12	BRASS	1-66105-9	2-66104-9
14		8	11	BRASS	-	2-66104-7
OBSOLETE		8	10	BRASS	1-66105-4	2-66104-6
		8	2	BRASS	-	2-66104-5
OBSOLETE		8	1	PHOSPHOR BRONZE	1-66105-3	2-66104-3
OBSOLETE		8	2	PHOSPHOR BRONZE	1-66105-2	2-66104-2
OBSOLETE		8	6	BRASS	-	1-66104-9
OBSOLETE		8	5	BRASS	-	1-66104-7
OBSOLETE	STANDARD	8	5	BRASS	1-66105-0	1-66104-6
		8	1	BRASS	66105-4	66104-9
		8	4	BRASS	66105-3	66104-8
		8	2	BRASS	66105-2	66104-7
		8	3	BRASS	66105-1	66104-6
	STANDARD	8	1	BRASS	66105-4	66104-4
	STANDARD	8	4	BRASS	66105-3	66104-3
	STANDARD	8	2	BRASS	66105-2	66104-2
	STANDARD	8	3	BRASS	66105-1	66104-1
	REELING	8	3	BRASS	66105-1	66104-1
	BODY FINISH	8	3	BRASS	66105-1	66104-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -	DWN V. FURLER 22JUL2003 CHK G. STEINHAUER 22JUL03 APVD G. STEINHAUER 22JUL03	NAME G. STEINHAUER
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	PRODUCT SPEC APPLICATION SPEC	SIZE A2 CAGE CODE 00779 DRAWING NO C=66104 RESTRICTED TO -
CUSTOMER DRAWING		WEIGHT -	SCALE 8:1 SHEET 1 of 1 REV BA

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