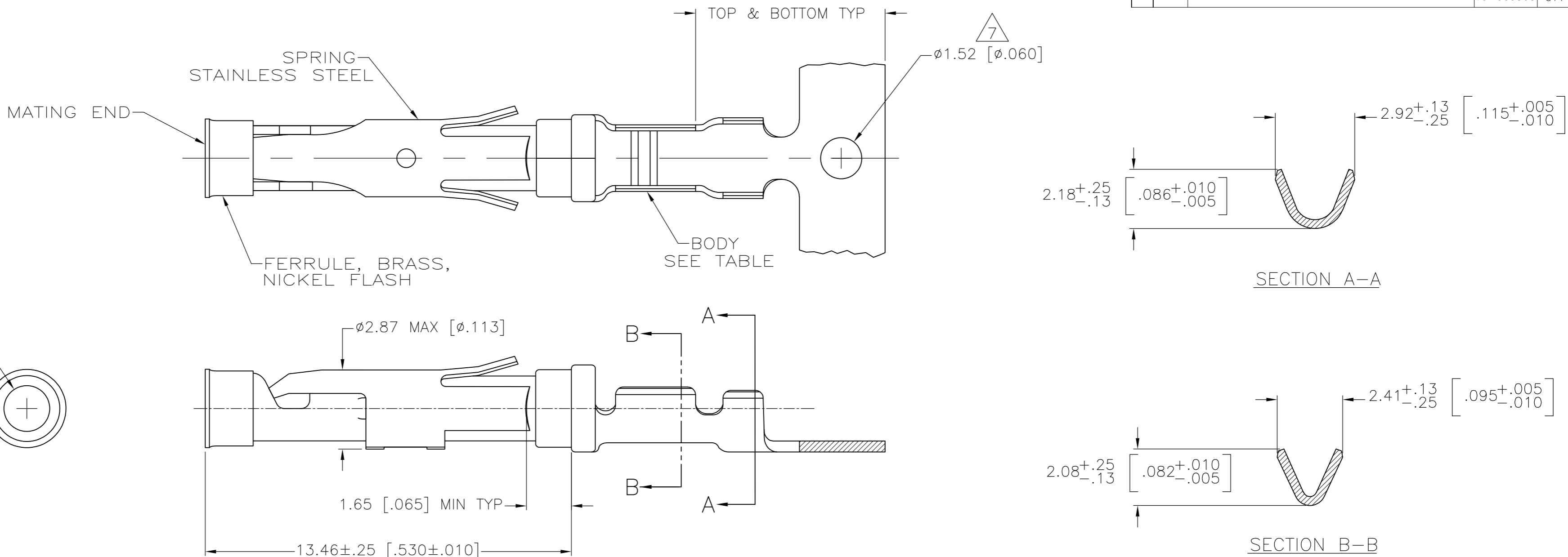


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	AY		REVISED PER ECO-10-003303	10-003303	JR	SH



- 1 0.76 μm [.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 0.76 μm [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27 μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76 μm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76 μm [.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 0.76 μm [.000030] NICKEL PER QQ-N-290.
- 4 0.38 μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76 μm [.000030] MIN NICKEL PER QQ-N-290.
- 5 1.27 μm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 1.90 μm [.000075] MIN NICKEL PER QQ-N-290.
- 6 0.15 μm [.000020] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 1.27 μm [.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 0.38 μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 11 0.76 μm [.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 1.27 μm [.000050] MIN NICKEL PER QQ-N-290.
- 12 1.27 μm [.000050] MIN TIN PER MIL-T-10727 OVER .076 μm [.000030] MIN NICKEL PER QQ-N-290.
- 13 0.38 μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μm [.000050] MIN TIN PER MIL-T-10727 FOR A LENGTH OF 5.69[.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 15 2.54 μm [.000100] MIN SILVER OVER 0.76 μm [.000030] MIN NICKEL PER QQ-N-290
- 16 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 17 SUPERCEDED BY 3-66104-2

	8	15	BRASS	-	3-66104-3
	8	13	BRASS	-	3-66104-2
16 OBSOLETE	8	12	BRASS	-	3-66104-1
	8	12	BRASS	1-66105-9	3-66104-0
	STANDARD	12	BRASS	1-66105-9	2-66104-9
14	8	11	BRASS	-	2-66104-7
OBSOLETE	8	10	BRASS	1-66105-4	16 17 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	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	1	BRASS	66105-4	66104-4
	STANDARD	4	BRASS	66105-3	66104-3
	STANDARD	2	BRASS	66105-2	66104-2
	STANDARD	3	BRASS	66105-1	66104-1
	REELING	BODY FINISH	BODY MATERIAL	LOOSE PIECE REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V. FURLER 22JUL2003	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK G. STEINHAEUER 22JUL03	NAME SOCKET ASSEMBLY, .062 TYPE III+	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. STEINHAEUER 22JUL03	SIZE A2 CAGE CODE 00779 C=66104	
0 PLC ± -		PRODUCT SPEC	DRAWING NO 66104	
1 PLC ± -		APPLICATION SPEC	RESTRICTED TO	
2 PLC ± 0.13 [.005]		WEIGHT -	SCALE 8:1 SHEET 1 OF 1 REV AY	
3 PLC ± -		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH SEE CALLOUTS				