

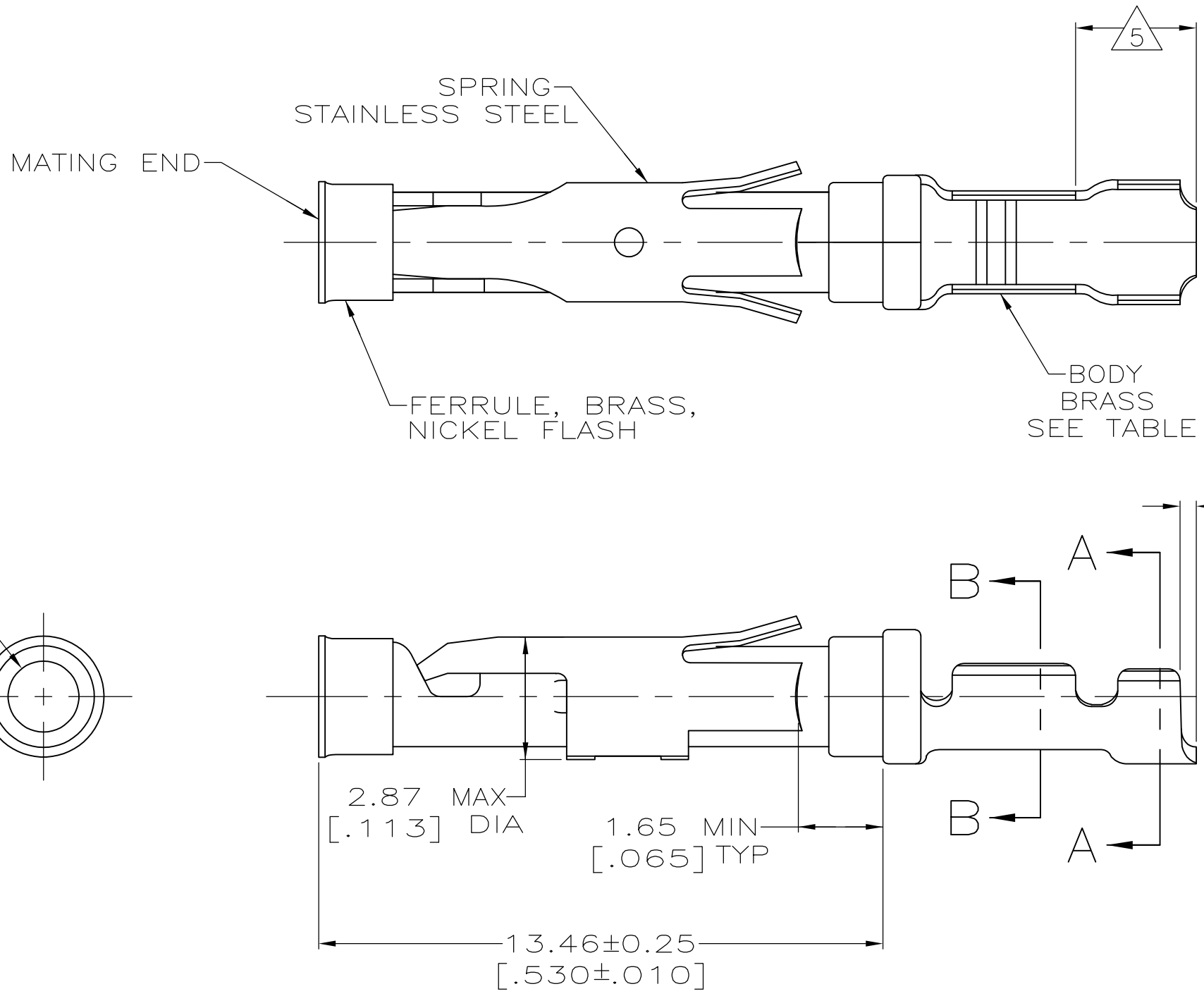
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		E	REVISED PER ECO-12-012320	04JUL12	KH	MZ

D

C

B

A

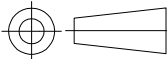


SECTION A-A

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 NOT REQUIRED IN THIS AREA.
- 6 WIRE RANGE 26-24 AWG. INSULATION RANGE 0.89 [.035]-1.40 [.055].
- 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

9	OBSOLETE	SMALL PACK	8	1-66108-7	1-66109-8
		STANDARD	8	66108-2	1-66109-7
		SMALL PACK	1	66108-4	1-66109-6
		SMALL PACK	2	66108-2	1-66109-5
		SMALL PACK	3	66108-1	1-66109-4
		STANDARD	7	1-66108-4	1-66109-3
		STANDARD	1	66108-4	66109-4
		STANDARD	4	66108-3	66109-3
		STANDARD	2	66108-2	66109-2
		STANDARD	3	66108-1	66109-1
PACKAGING TYPE		BODY FINISH	STRIP P/N REF	PART NO	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 06/02/92	 TE Connectivity					
		CHK W.LENKER 6-11-92						
DIMENSIONS: mm [INCHES]		APVD G.STEINHAUER 7-8-92	NAME					
		PRODUCT SPEC	SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+ -					
		APPLICATION SPEC						
		SIZE				CAGE CODE	DRAWING NO	RESTRICTED TO
		A2 00779 C-66109						
MATERIAL	FINISH	WEIGHT -						
SEE CALLOUTS	SEE CALLOUTS	CUSTOMER DRAWING	SCALE 8:1	SHEET 1 OF 1	REV E			