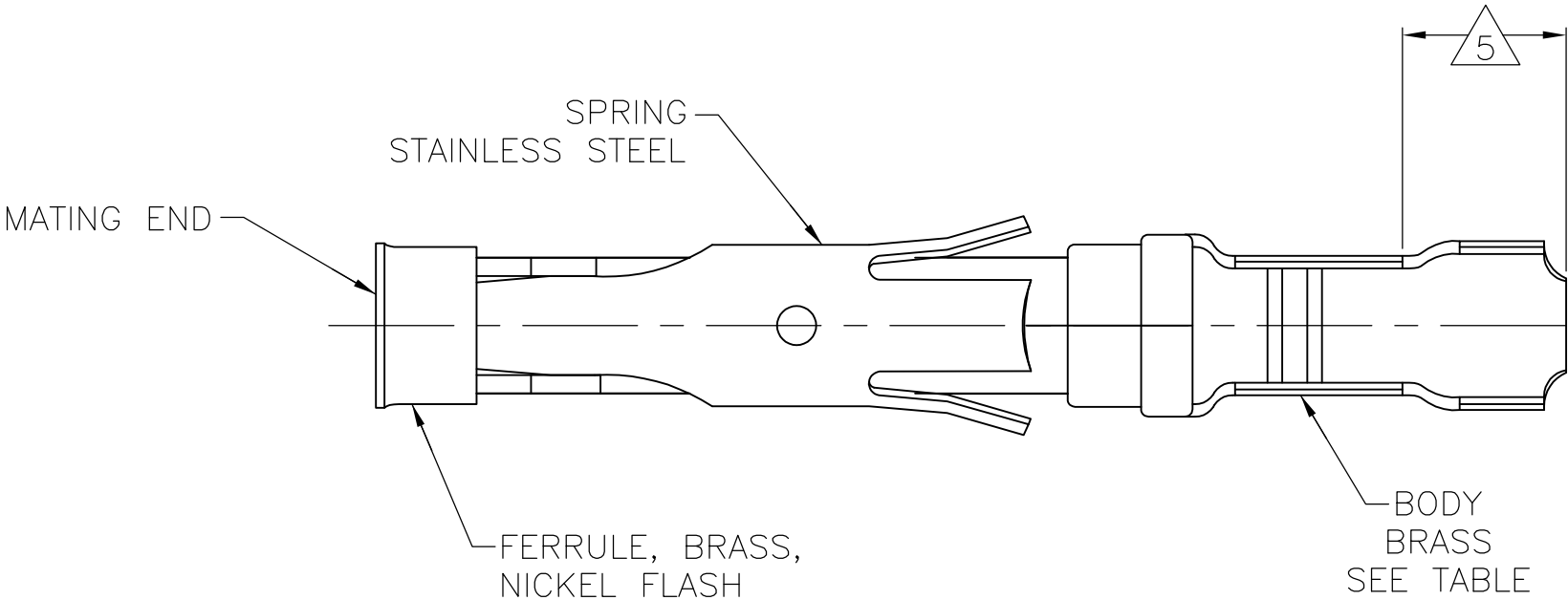
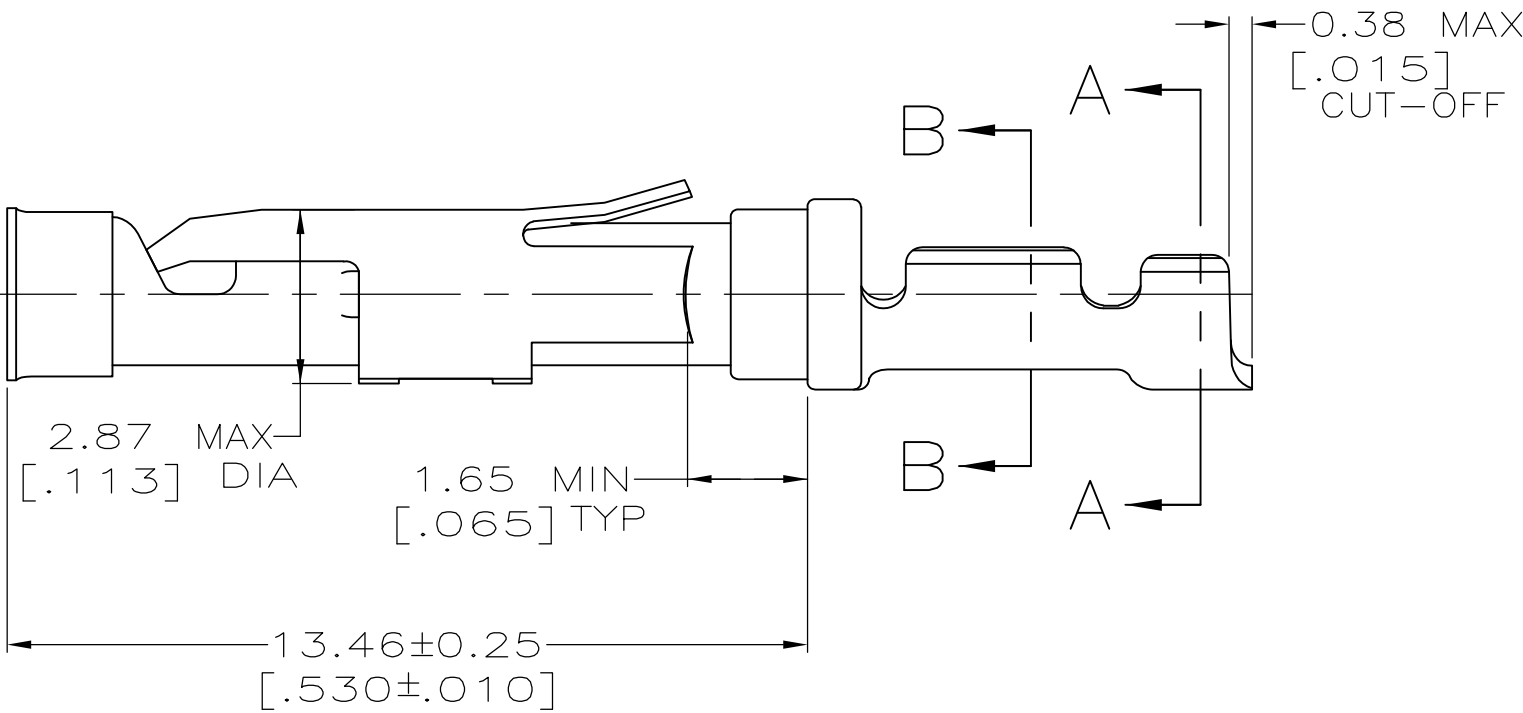


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		E1	REVISED PER ECO-14-001124	24JAN2014	NK	MZ



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 06/02/92		 TE Connectivity						
DIMENSIONS: mm [INCHES]		CHK W.LENKER 6-11-92								
		APVD G.STEINHAUER 7-8-92		NAME SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+						
		PRODUCT SPEC —								
		APPLICATION SPEC —								
		WEIGHT —								
MATERIAL		FINISH		SIZE A2	CAGE CODE 00779	DRAWING NO C-66109	RESTRICTED TO —			
SEE CALLOUTS		SEE CALLOUTS		CUSTOMER DRAWING				SCALE 8:1	SHEET 1 of 1	REV E1