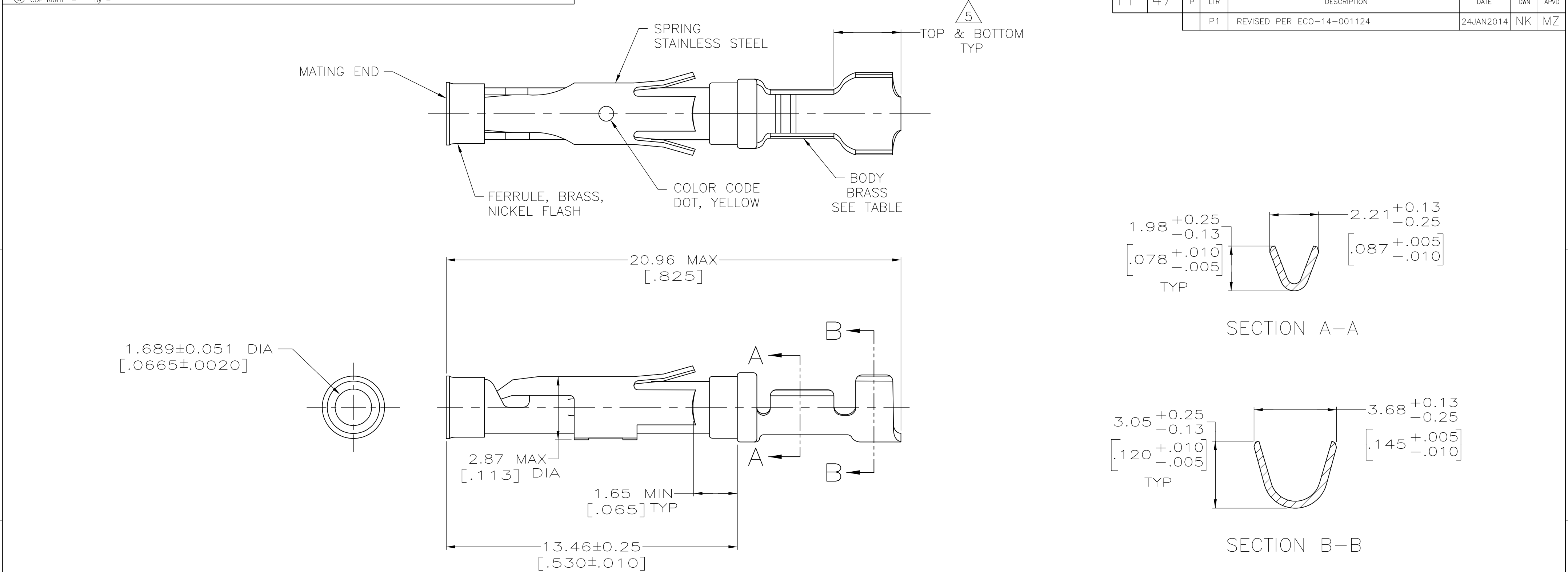


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		P1	REVISED PER ECO-14-001124	24JAN2014	NK	MZ



- 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

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.
- 3

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.
- 4

1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 5

GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 6

WIRE RANGE 24-20 AWG.
INSULATION RANGE 2.03[.080]-2.54[.100].
- 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

	SMALL PACK	8	1-66331-4 OR 1-66331-5	1-66399-1
	STANDARD	8	1-66331-4 OR 1-66331-5	1-66399-0
9 OBSOLETE	SMALL PACK	1	66331-4	66399-9
	SMALL PACK	3	66331-7	66399-8
9 OBSOLETE	SMALL PACK	2	66331-2	66399-7
	SMALL PACK	4	66331-1	66399-6
OBSOLETE	STANDARD	7	1-66331-2	66399-5
	STANDARD	1	66331-4	66399-4
	STANDARD	3	66331-7	66399-3
	STANDARD	2	66331-2	66399-2
	STANDARD	4	66331-1	66399-1
PACKAGING TYPE		BODY FINISH	STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 7-30-91		 TE Connectivity							
		CHK 9-19-91									
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 9-20-91		NAME					
		R.SHIREY		J.STONE		SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+					
		R.STONE		J.ESTMAN							
		PRODUCT SPEC		—							
		APPLICATION SPEC		—							
		—		—							
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
SEE CALLOUTS		SEE CALLOUTS		WEIGHT	A2	00779	C=66399				
		CUSTOMER DRAWING				SCALE	8:1	SHEET	1 of 1	REV	P1