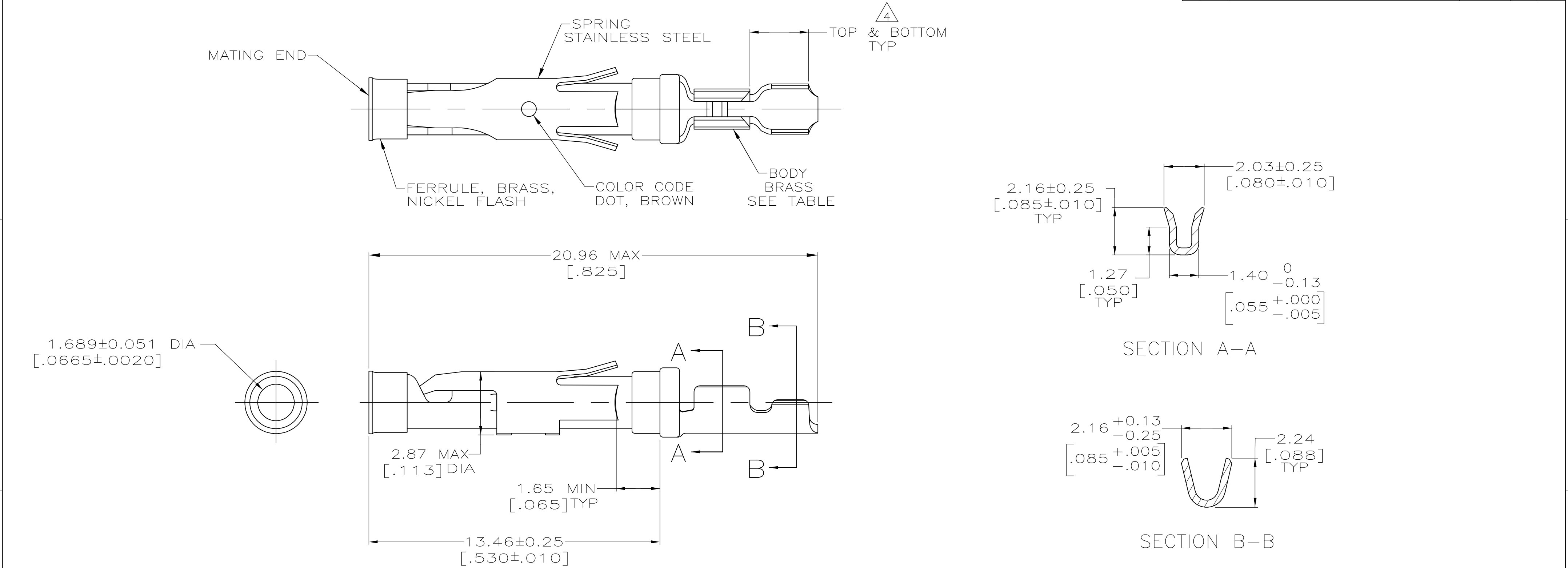


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		M	REVISED PER ECO-12-012320	04JUL12	KH	MZ



1. 0.76 μ m [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
2. 0.76 μ m [.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 μ m [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
3. 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
4. GOLD PLATING NEED NOT APPEAR IN THIS AREA.
5. WIRE RANGE 26-30 AWG. INSULATION RANGE 1.02[.040]-1.52[.060].
6. 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.

OBSOLETE	6	1-66424-0	66428-5
	1	66424-8	66428-4
	3	66424-3	66428-3
OBSOLETE	2	66424-1	66428-1
BODY FINISH		STRIP P/N REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHIREY 7-30-91	 TE Connectivity							
		CHK R.STONE 9-19-91								
DIMENSIONS: mm [INCHES]		APVD J.WESTMAN 9-20-91	NAME SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+							
		PRODUCT SPEC —								
		APPLICATION SPEC —								
		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO				
		MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS		WEIGHT —	A2	00779	C=66428	—
		CUSTOMER DRAWING			SCALE	8:1	SHEET	1 of 1	REV	M