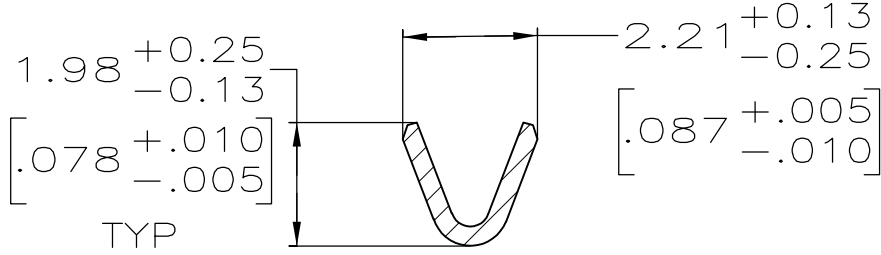
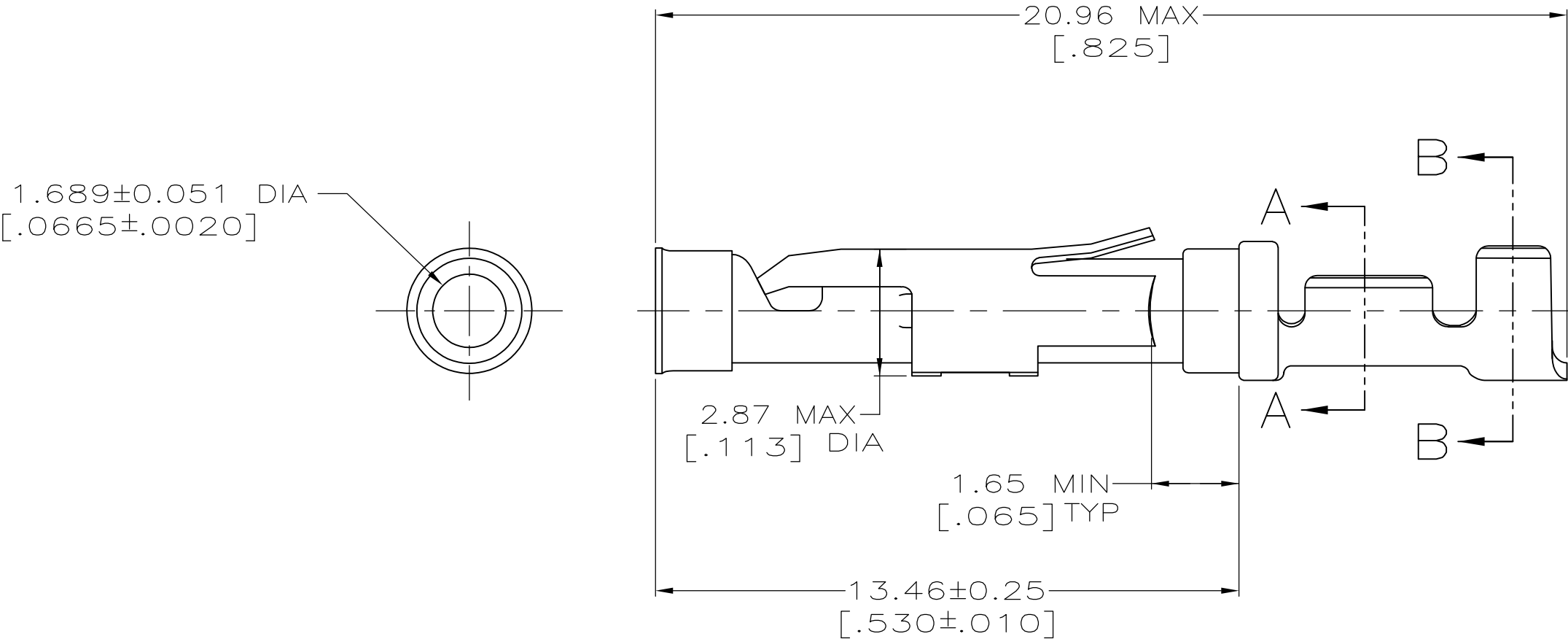
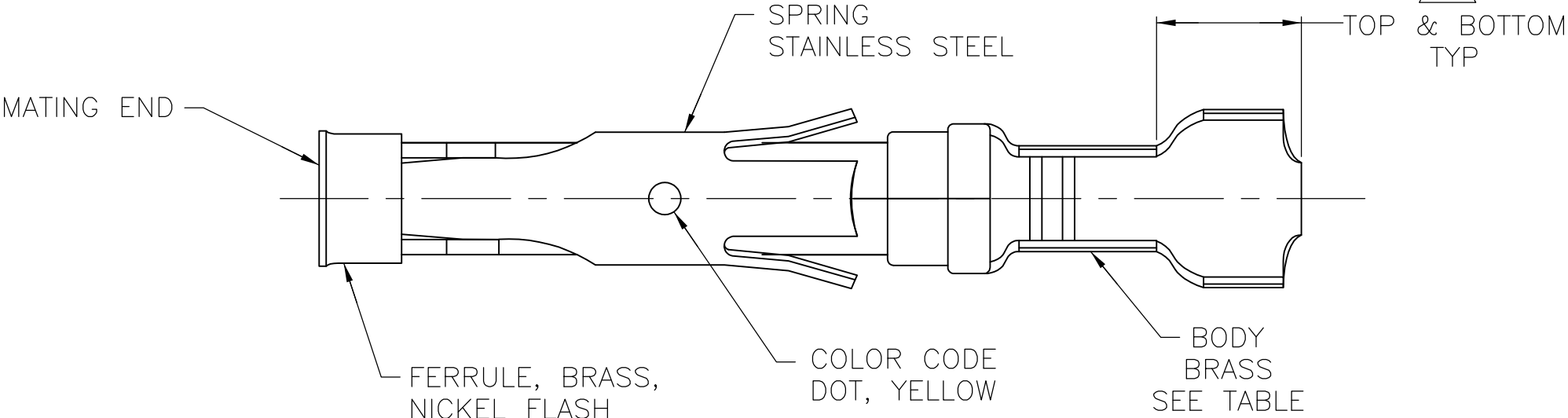
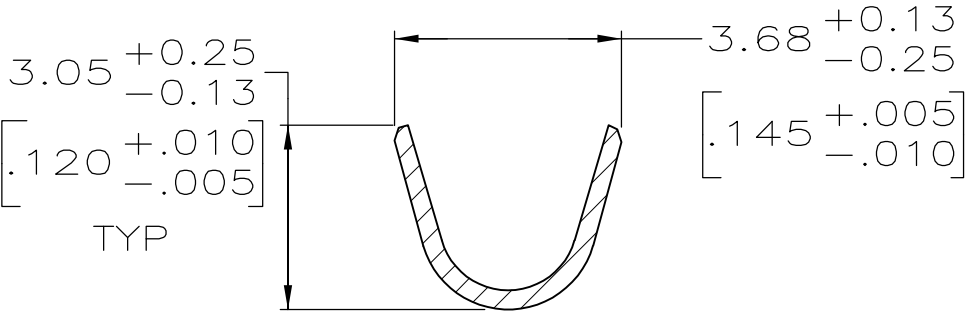


LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVO
	P1	REVISED PER ECO-14-001124		24JAN2014	NK	MZ



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 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
	SMALL PACK	1	66331-4	66399-9
9 OBSOLETE	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	1	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 R.SHIREY 7-30-91	 TE Connectivity				
		CHK R.STONE 9-19-91					
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD J.ESTMAN 9-20-91	NAME SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+				
		PRODUCT SPEC —					
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		WEIGHT —	A2	00779	C-66399	—	
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	CUSTOMER DRAWING			SCALE 8:1	SHEET 1 of 1	REV P1