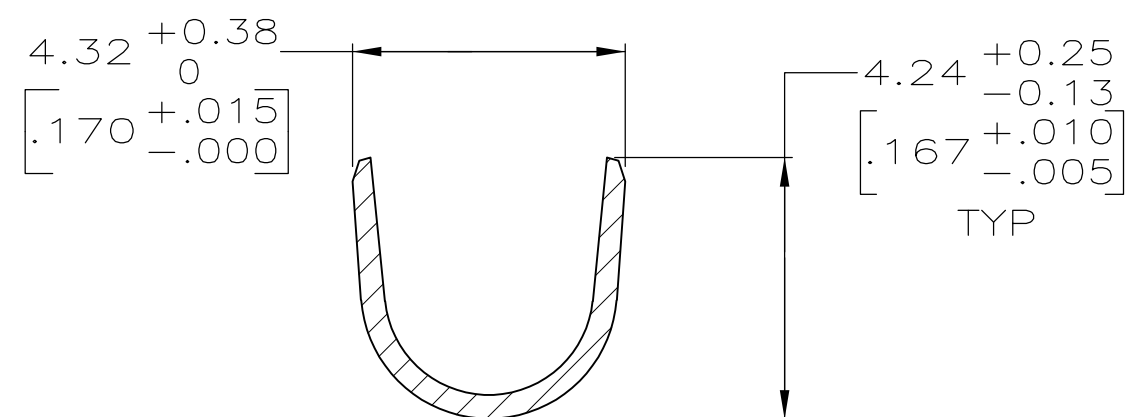
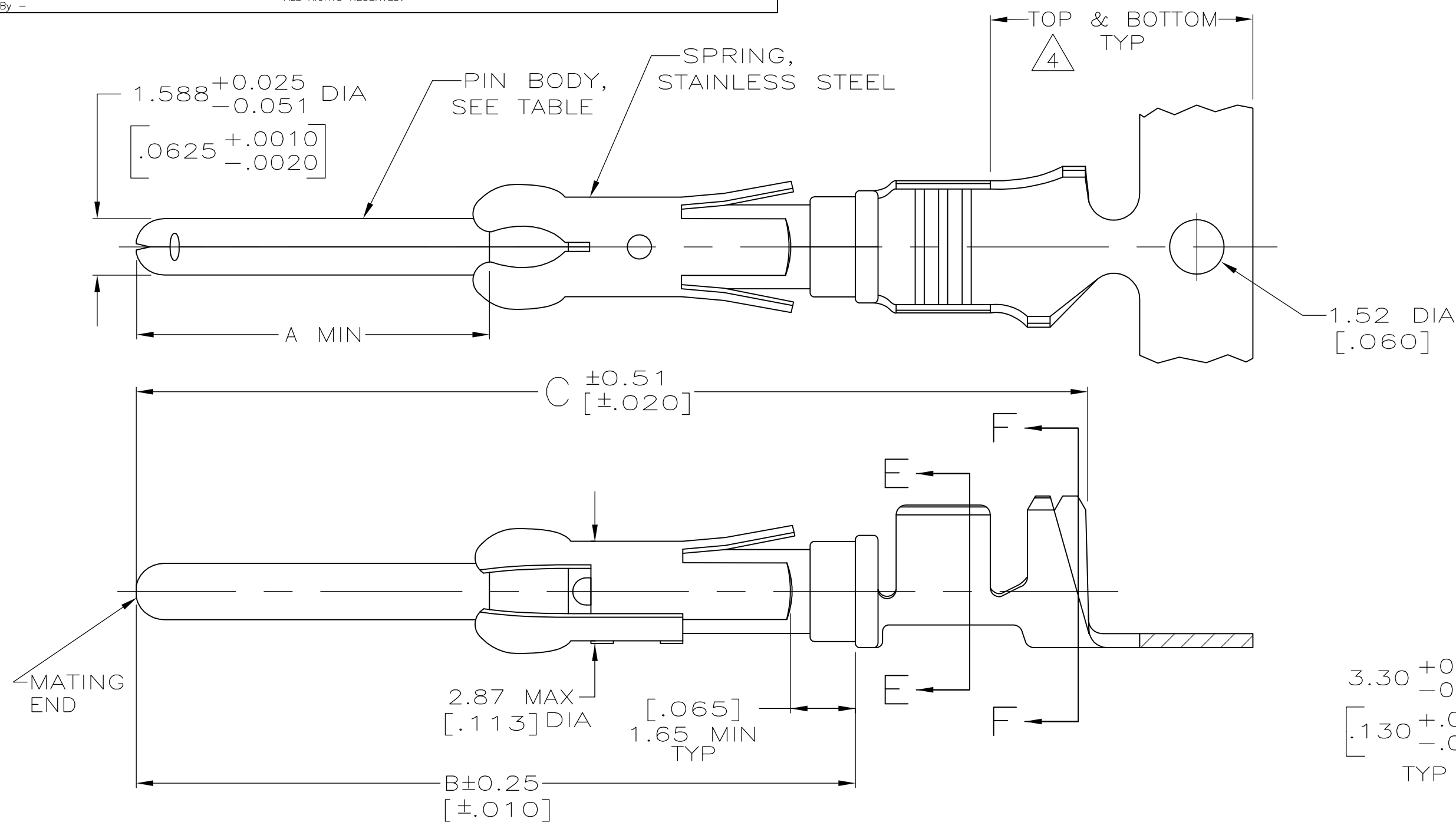
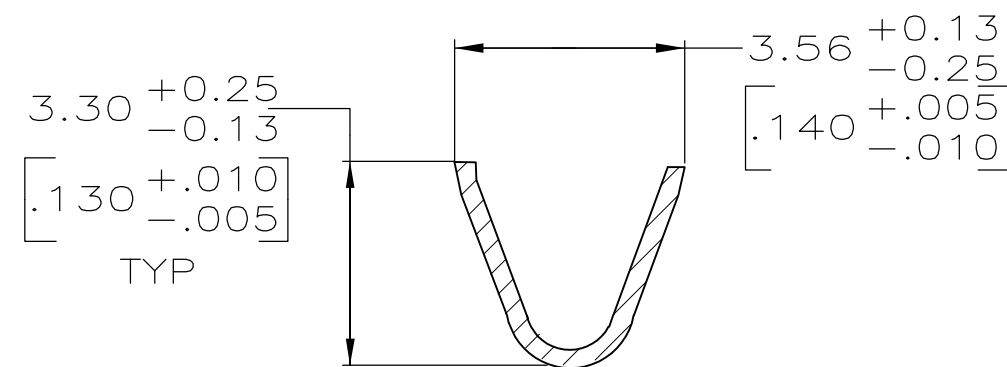


LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			W	REVISED PER ECO-12-012316	05JUL12	KH	MZ



SECTION F—F



SECTION E—E

- 1 REELED FOR MINI-APPLICATOR.

2 0.76 μ m [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN OVER 1.27 μ m [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).

3 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.

4 GOLD PLATING NEED NOT APPEAR IN THIS AREA.

5 BRASS

6 PHOSPHOR BRONZE

7 WIRE RANGE 14-18 AWG.

8 INSULATION RANGE 2.79[.110]-3.81[.150] DIA.

9 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.

10 OBSOLETE PART NUMBER.

11 1.27 μ m [.000050] MIN TIN PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER Q-N-290.

12 COPPER NICKEL ALLOY.

13 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN. WITH GOLD FLASH ON THE REMAINDER, OVER 1.27 μ m [.000050] MIN NICKEL PER

14 PRELIMINARY - NOT FOR PRODUCTION.

- 15 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 16 0.76 μ m [.000030] MIN PRECIOUS METAL PLATE 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 1.27 μ m [.000050] MIN NICKEL PLATE. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).

15		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 13$	$\triangle 12$	—	$\triangle 14$	1-66597-2
		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 11$	$\triangle 12$	1-66602-0		1-66597-1
		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 2$	$\triangle 12$	66602-9		1-66597-0
	OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 11$	$\triangle 6$	—		66597-9
		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 11$	$\triangle 5$	66602-8		66597-8
	OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 9$	$\triangle 5$	66602-5		66597-7
	OBSOLETE	30.43[1.198]	23.93[.942]	13.59[.535]	$\triangle 1$	$\triangle 3$	$\triangle 5$	—		66597-6
	OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 2$	$\triangle 6$	66602-4		66597-5
	OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 3$	$\triangle 6$	66602-3		66597-4
		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 16$	$\triangle 5$	66602-2		66597-2
		26.75[1.053]	20.24[.797]	9.91[.390]	$\triangle 1$	$\triangle 3$	$\triangle 5$	66602-1		66597-1
		C	B	A	REELING	PIN BODY FINISH	PIN BODY	LOOSE PIECE REF		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHIREY 7-22-91 CHK R.STONE 8-15-91 APVD J.WESTMAN 8-19-91		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC — APPLICATION SPEC —	
MATERIAL		FINISH		SIZE	RESTRICTED TO
SEE CALLOUTS		SEE TABLE		CAGE CODE A2 00779	DRAWING NO C-66597
CUSTOMER DRAWING				SCALE	REV
				8:1	1 OF 1 W