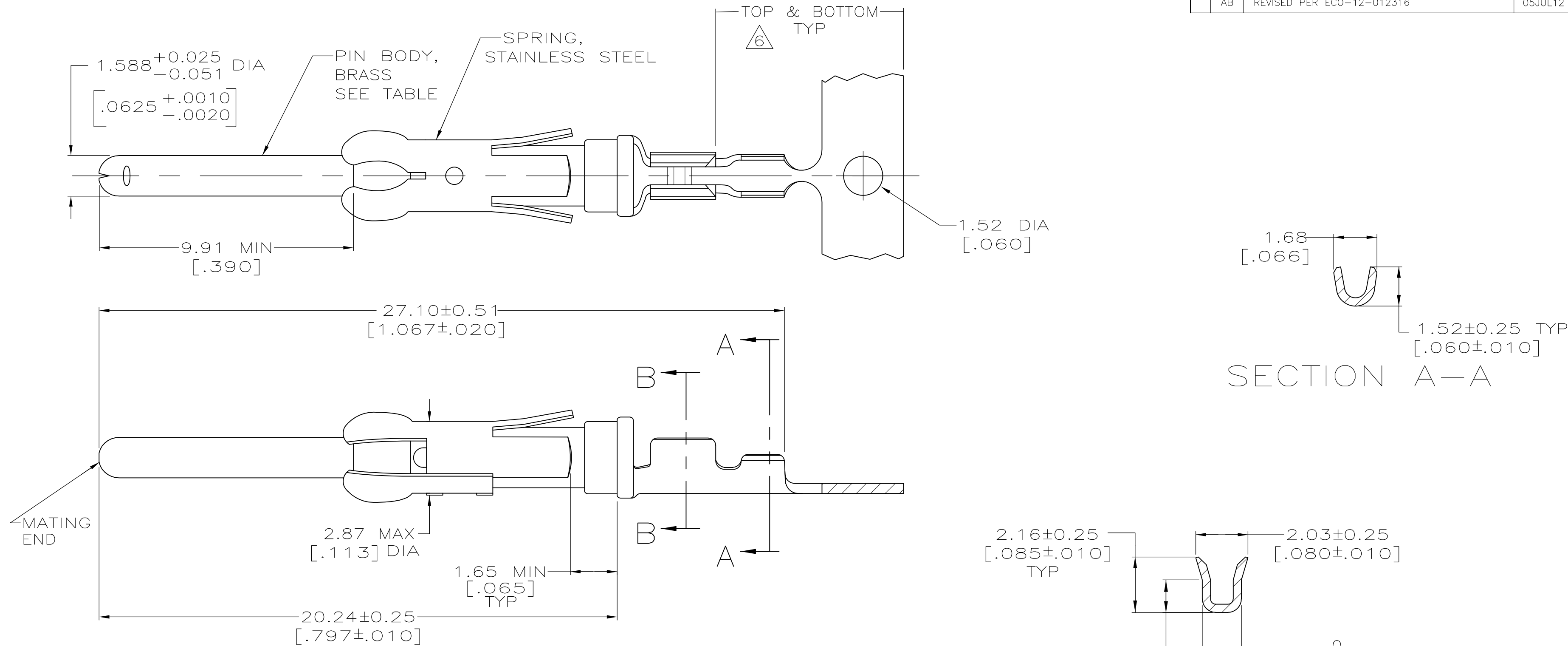


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47		AB	REVISED PER ECO-12-012316	05JUL12	KH	MZ



- 1

REVERSE REELED FOR MINI-APPLICATOR.
- 2

0.76μm [.000030] MIN PRECIOUS METAL PLATE 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 1.27μm [.000050] MIN NICKEL PLATE. CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- 3

0.76μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25μm [.000010] ON REMAINDER, OVER 1.27μm [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- 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 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- 5

1.27μm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 1.90μm [.000075] MIN NICKEL PER QQ-N-290.
- 6

GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 7

WIRE RANGE 26-30 AWG.
- 8

INSULATION RANGE 0.36 [.014]-0.76 [.030] DIA.
- 9

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.

OBSOLETE	1	9	-	1-66393-3
OBSOLETE	1	5	-	1-66393-1
	1	2	66406-4	66393-8
	1	4	-	66393-7
OBSOLETE	1	3	66406-1	66393-5
	STANDARD	2	66406-4	66393-4
	STANDARD	4	-	66393-3
	STANDARD	3	66406-1	66393-1
	REELING	PIN BODY FINISH	L.P. REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	7-18-91	TE Connectivity			
		CHK	8-15-91				
		APVD	8-19-91	NAME			
		PRODUCT SPEC		PIN ASSEMBLY, .062, TYPE III+			
		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	00779	C=66393	-
MATERIAL		FINISH		WEIGHT	-	SCALE	8:1
SEE CALLOUTS		SEE TABLE		CUSTOMER DRAWING		SHEET	1 OF 1
						REV	AB