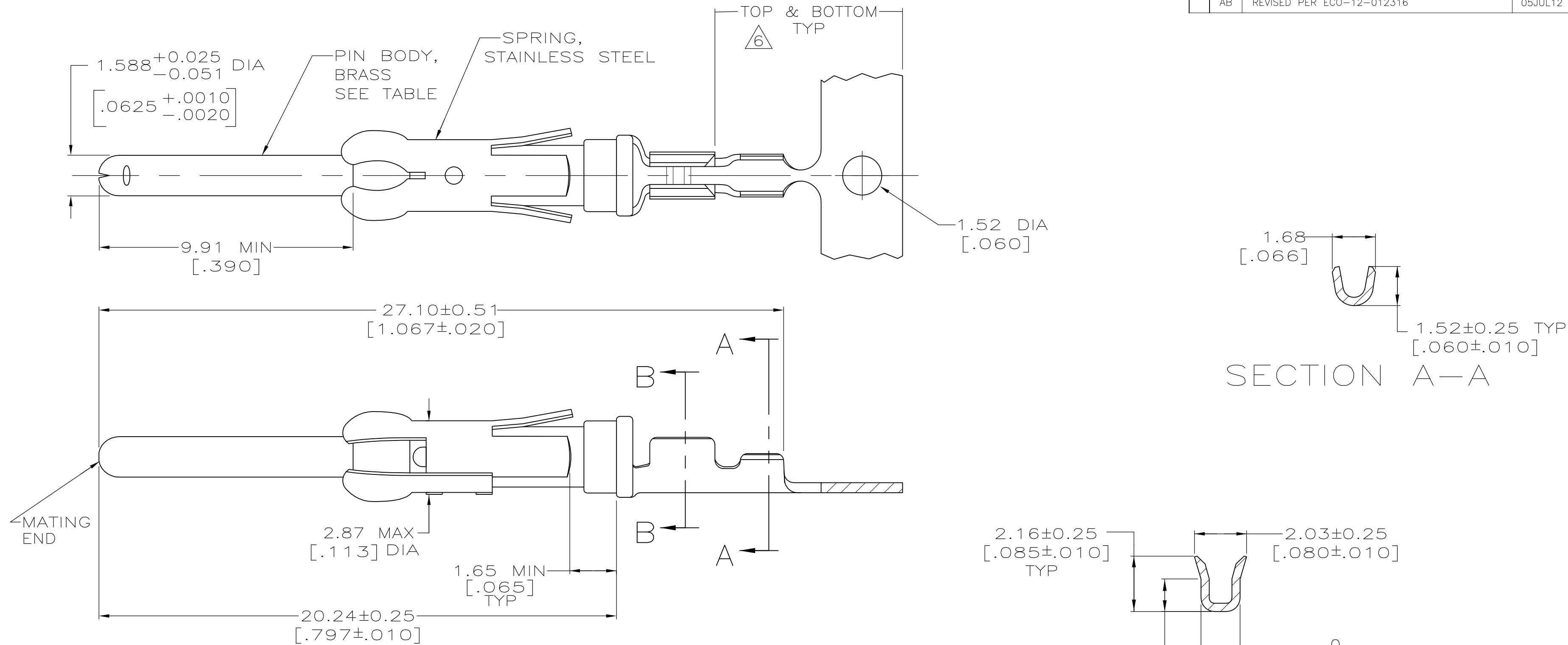


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
FT	47		AB	REVISED PER ECO-12-012316	05JUL12	KH
						APVD
						MZ



- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- REVERSE REELED FOR MINI-APPLICATOR.
- 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).
- 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).
- 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.
- 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.
- GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- WIRE RANGE 26-30 AWG.
- INSULATION RANGE 0.36 [.014]-0.76 [.030] DIA.
- 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 R.SHIREY 7-18-91		 TE Connectivity	
		CHK R.STONE 8-15-91			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD W. PARKER 8-19-91		PIN ASSEMBLY, .062, TYPE III+	
		PRODUCT SPEC —			
		APPLICATION SPEC —			
		SIZE A2			
MATERIAL SEE CALLOUTS		FINISH SEE TABLE		CAGE CODE 00779	
		WEIGHT —		DRAWING NO C=66393	
		CUSTOMER DRAWING		RESTRICTED TO —	
				SCALE 8:1	
				SHEET 1 of 1	
				REV AB	