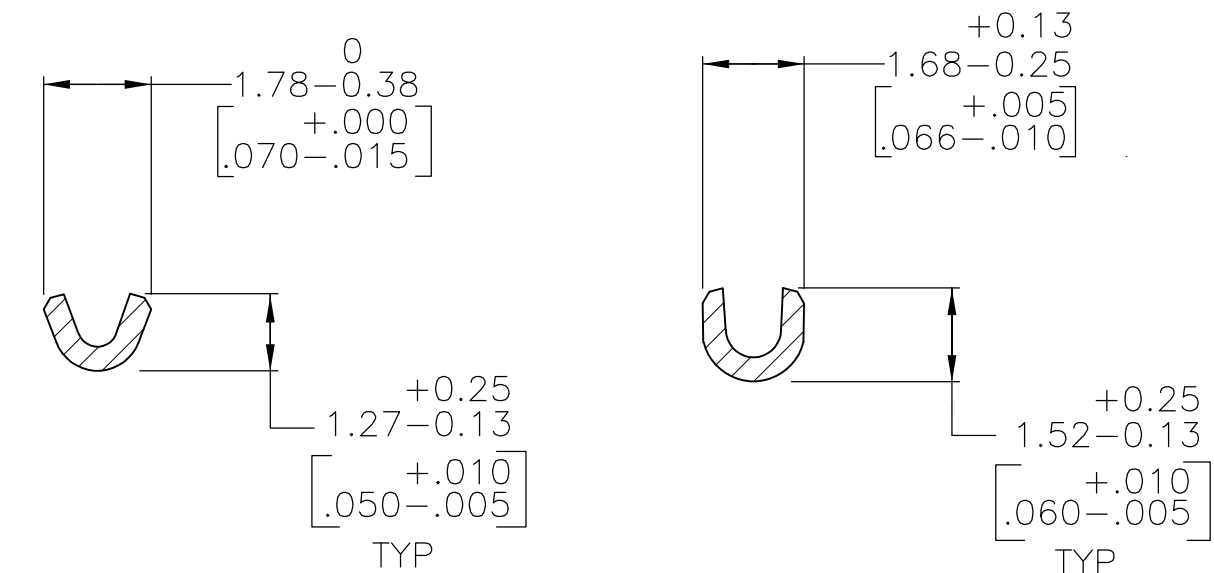
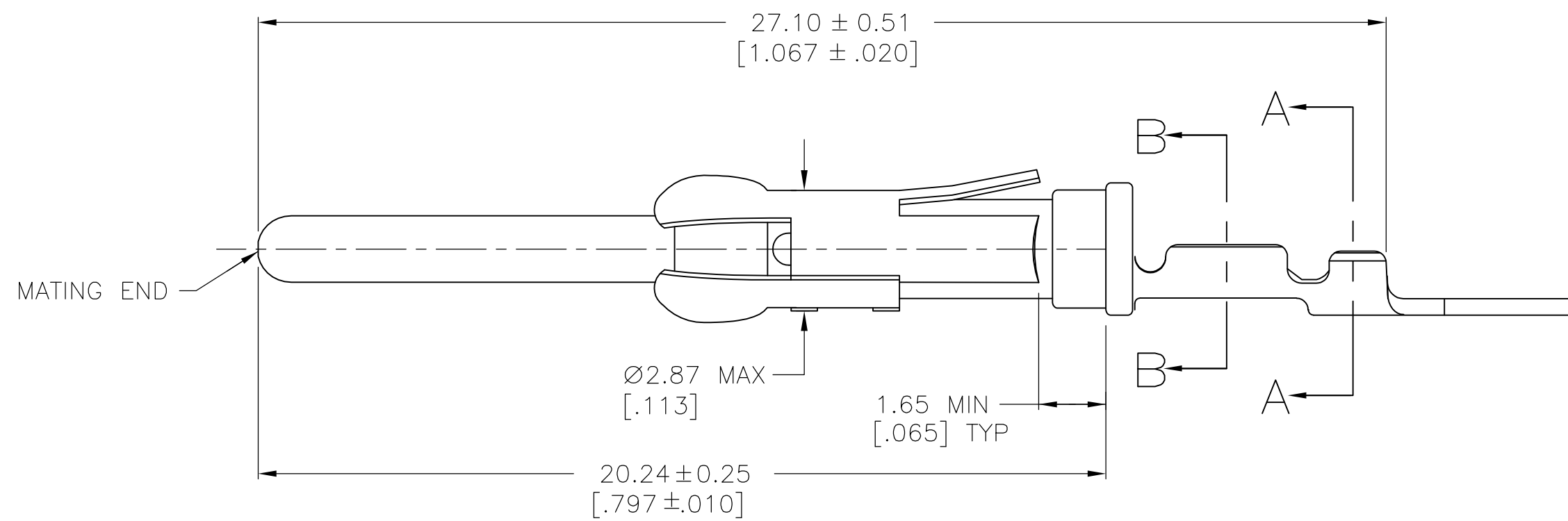
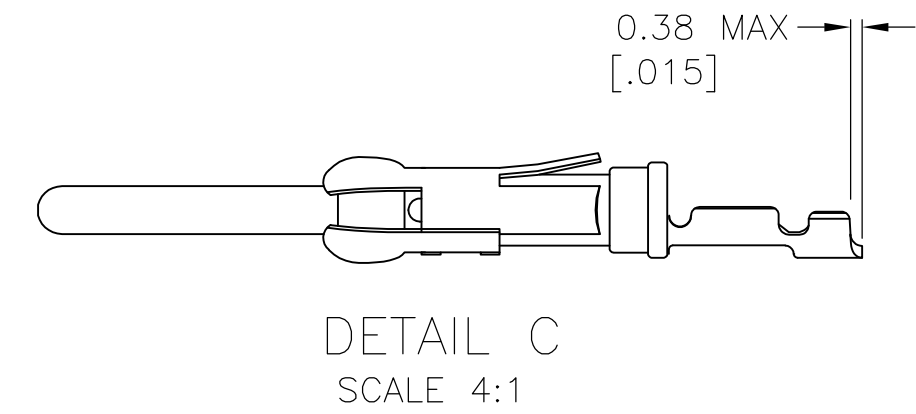
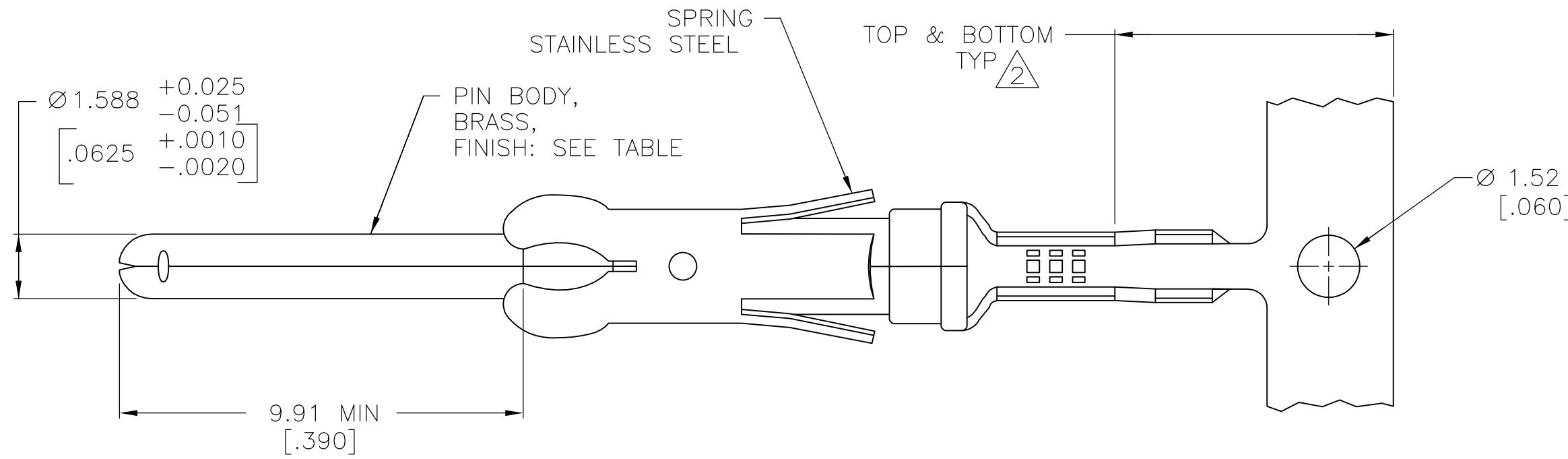


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
E1		REVISED PER ECO-16-004223	20JUL2016	NK MZ



- ① 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 TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- ② GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 3 REELED FOR MINI-APPLICATOR.
- 4 WIRE RANGE 28-30 AWG. INSULATION RANGE Ø3.81 [.015]-7.62 [.030].
- ⑤ 0.76µm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 µm [.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).
- ⑥ 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.

OBSOLETE	PER DETAIL C	FINISH	PART NUMBER
		①	788085-4
		⑥	788085-3
		⑤	788085-2
		①	788085-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 21 NOV 96 C.OBERMAN	<b>STE</b> TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK 22 NOV 96 R.STONE		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 22 NOV 96 G.STEINHAUER	NAME PIN ASSEMBLY, .062, TYPE III+	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-10042	SIZE A2	
MATERIAL SEE CALLOUTS		APPLICATION SPEC 114-10004	CAGE CODE 00779	DRAWING NO C=788085
FINISH SEE CALLOUTS		WEIGHT -	SCALE 4:1	SHEET 1 OF 1
CUSTOMER DRAWING			RESTRICTED TO -	REV E1