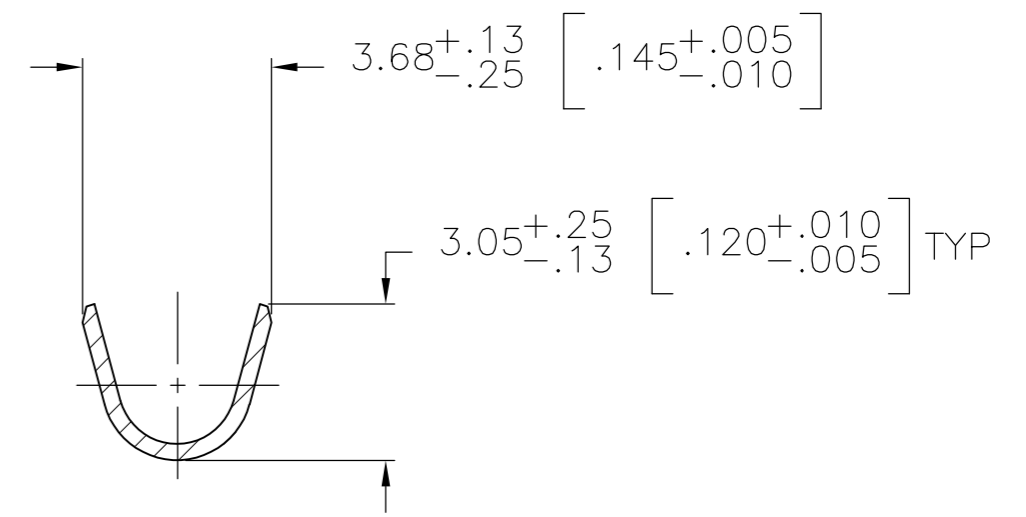
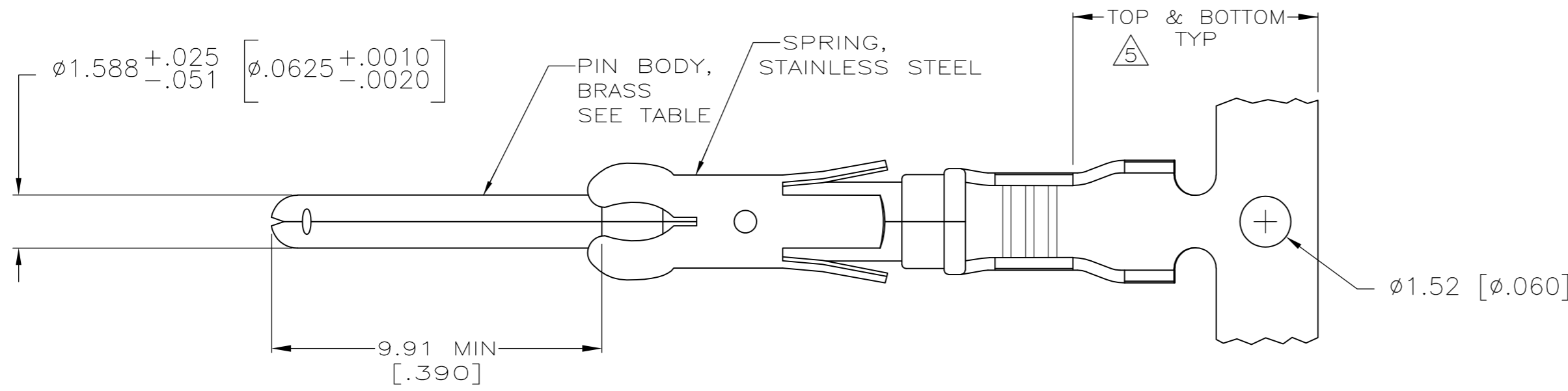
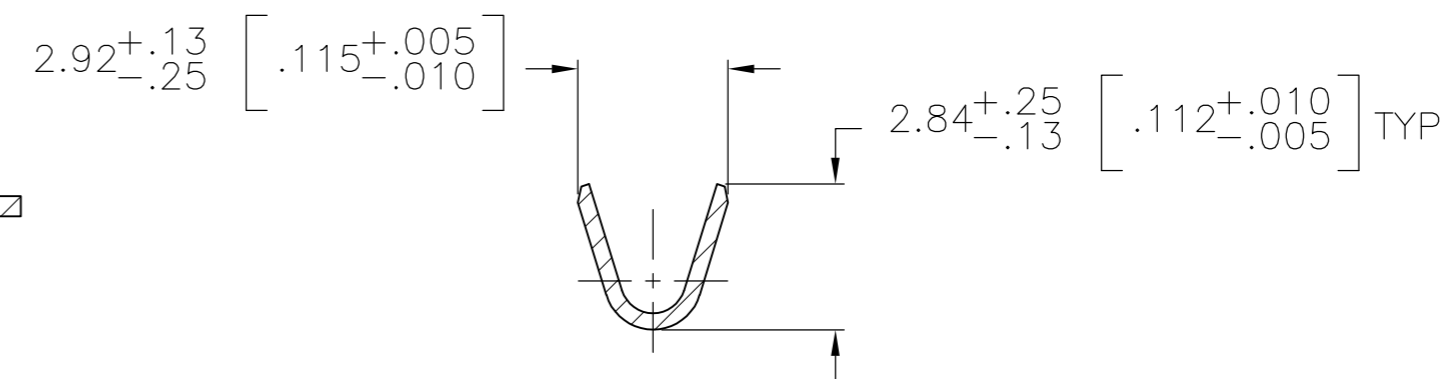
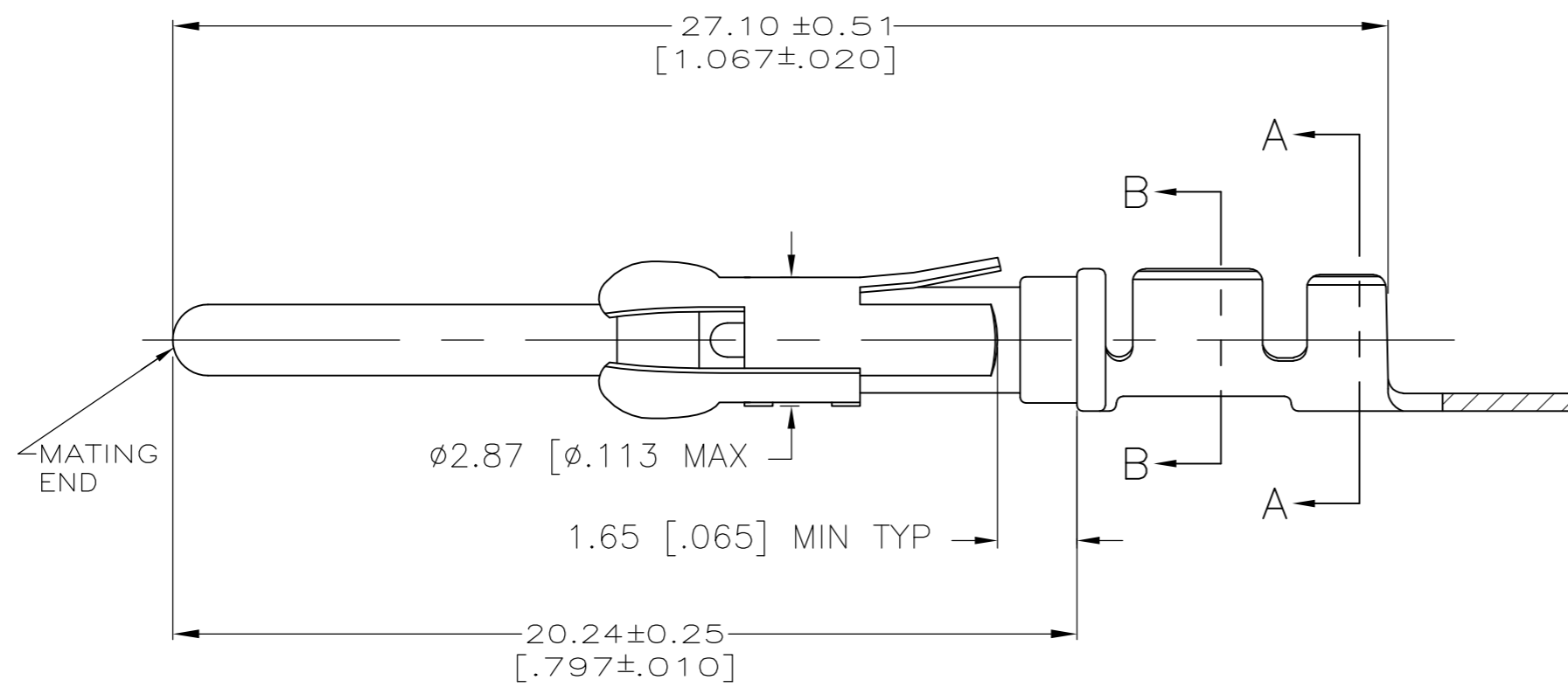


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	47	AG1	REVISED PER ECO-15-003583	07MAR2015	NK MZ



SECTION A-A



SECTION B-B

- 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 TE 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 TE 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 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- ⑥ 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 7 ALL PART NUMBERS ON THIS DRAWING HAVE APPLICATION TOOLING AVAILABLE TO CRIMP TO 18-16 AWG WIRE WITH AN INSULATION RANGE OF Ø2.03-2.54 [.080-.100] ADDITIONALLY, LOOSE PIECE AND REVERSE REELED PART NUMBERS HAVE APPLICATION TOOLING AVAILABLE TO CRIMP 0.75mm² WIRE WITH AN INSULATION RANGE OF Ø1.35-1.65 [.053-.065] OR 1.0mm² WIRE WITH AN INSULATION RANGE OF Ø1.45-1.80 [.057-.071].
- ⑧ 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 ON OPPOSITE END FOR A LENGTH OF 5.69 [.224] MIN, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- ⑨ 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.

SUPERCEDED BY 66098-8

STANDARD	⑨	1-66099-5	1-66098-9
①	⑨	1-66099-5	1-66098-8
①	⑧	1-66099-0	1-66098-6
①	②	66099-4	66098-9
①	④	66099-3	66098-8
①	⑥	66099-2	66098-7
①	③	66099-1	66098-6
STANDARD	②	66099-4	66098-4
STANDARD	④	66099-3	66098-3
STANDARD	⑥	66099-2	66098-2
STANDARD	③	66099-1	66098-1
REELING	PIN BODY FINISH	LOOSE PIECE REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V. FURLER 19JUN2003	STE TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G. STEINHAUER 19JUN03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. STEINHAUER 19JUN03	NAME	
0 PLC ± -		PRODUCT SPEC	PIN ASSEMBLY, .062, TYPE III+	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± 0.13 [.005]		WEIGHT	A2	00779
3 PLC ± -		FINISH	C=66098	
4 PLC ± -	SEE TABLE	CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 1
ANGLES ± -			REV AG1	

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)