

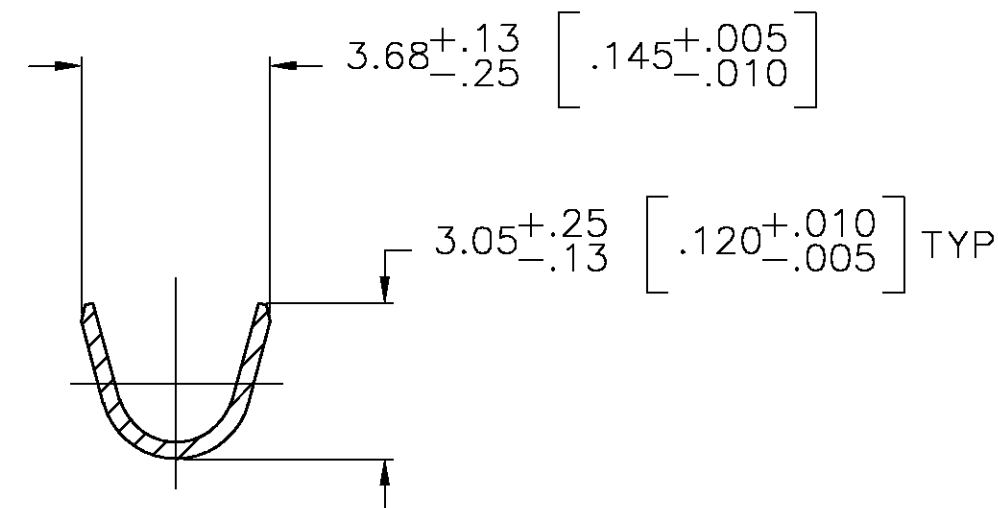
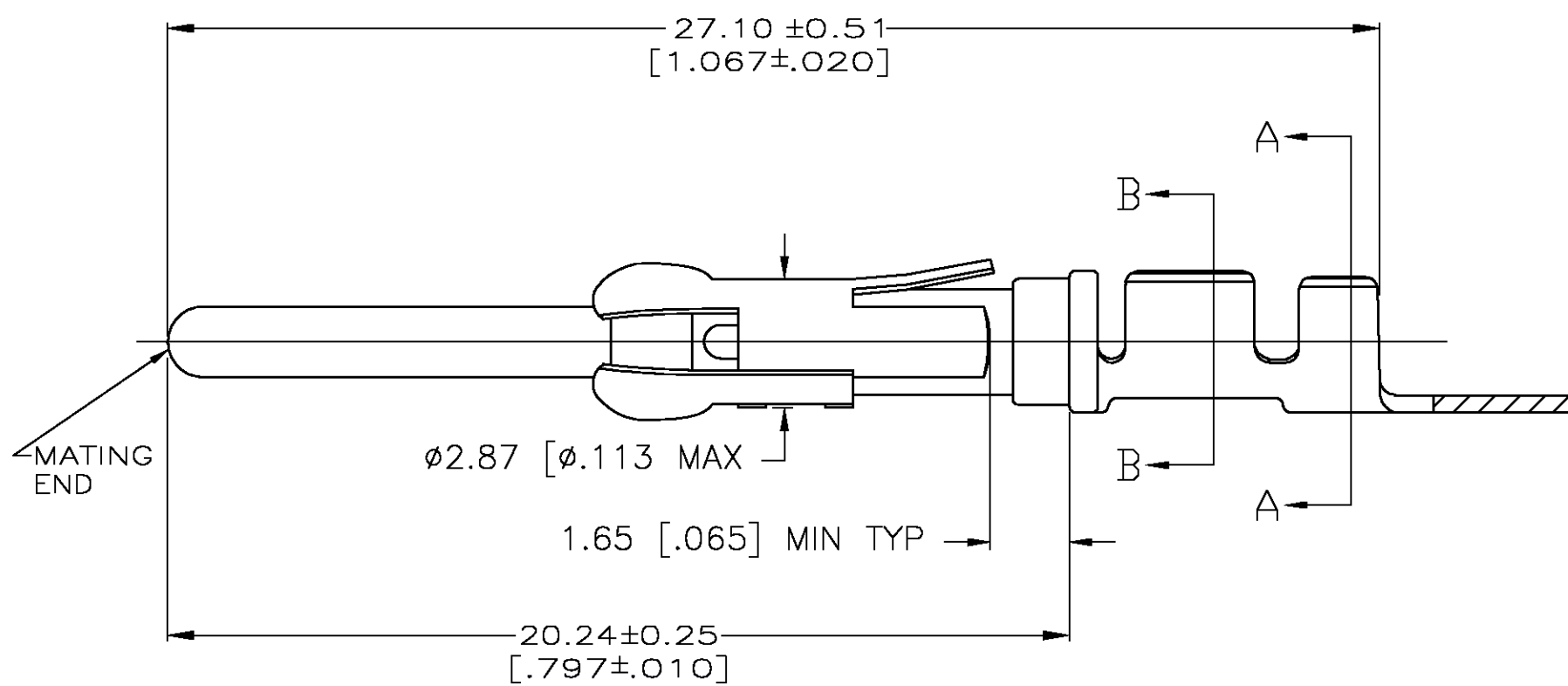
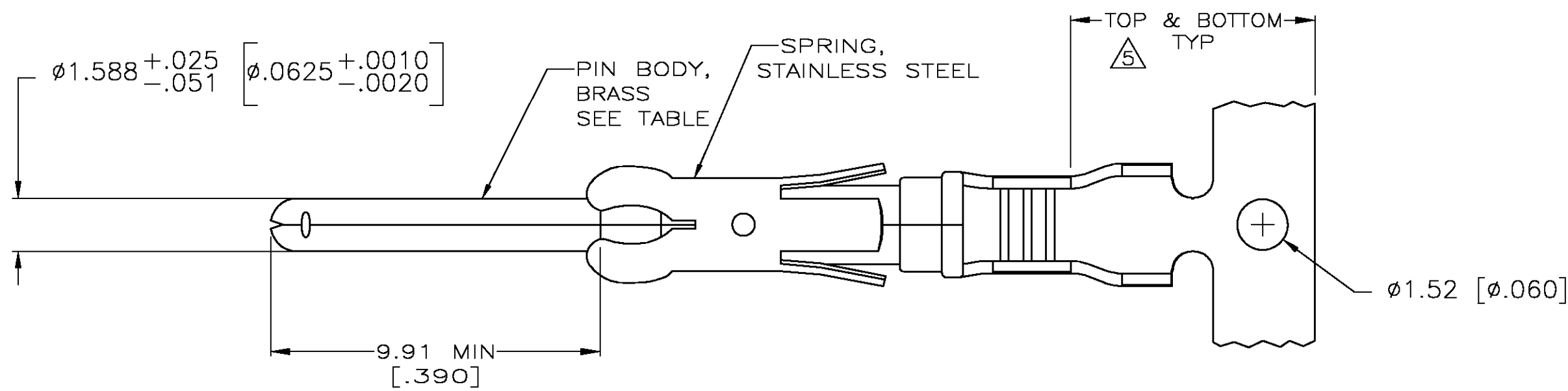
LOC		DIST		REVISIONS			
FT		47		P	LTR	DESCRIPTION	DATE
				AE	REV	PER EC 0G3B-0367-03	05MAY03
					DWN	VF	APVD
						GS	

D

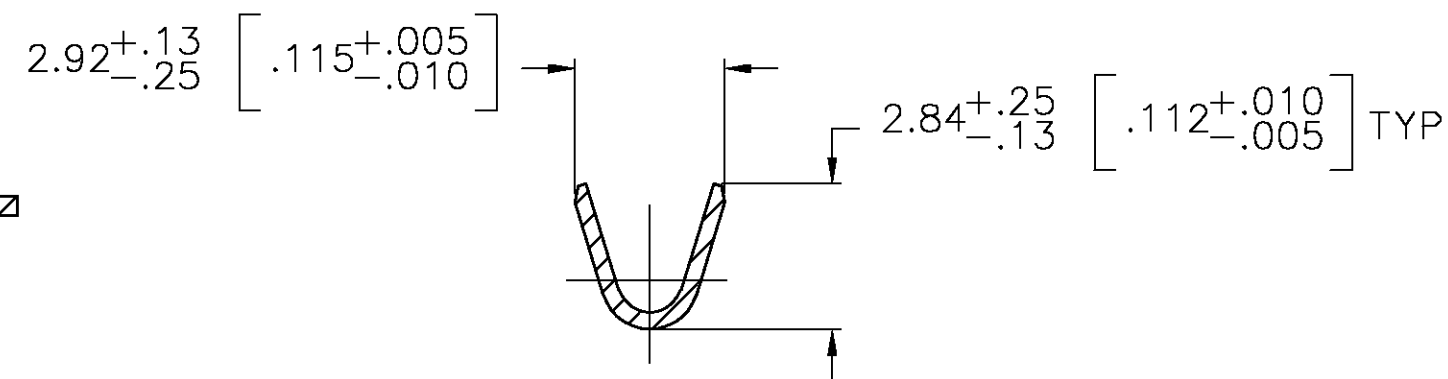
C

B

A



SECTION A-A



SECTION B-B

- 1 REVERSE REELED FOR MINI-APPLICATOR.
- 2 0.76μm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER, OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- 3 0.76μm [.000030] MIN GOLD PER MIL-G-45204 IN MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25μm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- 4 0.38μm [.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 1.27μm [.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. WIRE RANGE 18-16 AWG.
8. INSULATION RANGE 2.03[.080]-2.54[.100] 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 ON OPPOSITE END FOR A LENGTH OF 5.69 [.224] MIN, BOTH OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- 10 1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.

OBSOLETE	STANDARD	10	1-66099-5	1-66098-9
	1	10	1-66099-5	1-66098-8
	1	9	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				Tyco Electronics Corporation Harrisburg, PA 17105															
DIMENSIONS: MM [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK G. STEINHAUER 19JUN03		NAME															
		APVD G. STEINHAUER 19JUN03		PRODUCT SPEC		—															
		APPLICATION SPEC		—		PIN ASSEMBLY, .062, TYPE III+															
		—		—		—															
		—		—		—															
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO									
SEE CALLOUTS		SEE TABLE		—		A2		00779		C-66098		—									
CUSTOMER DRAWING										SCALE		1:1		SHEET		1 OF 1		REV		AF	