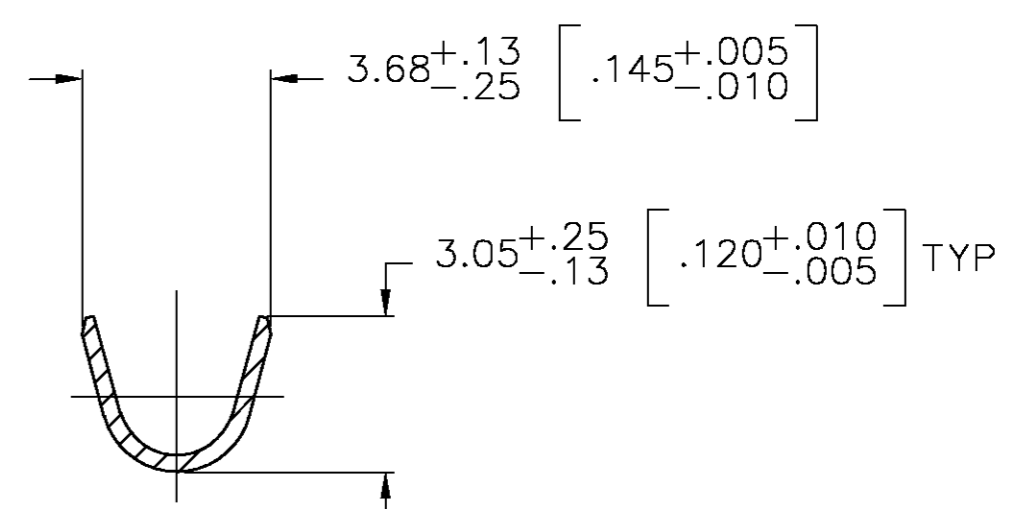
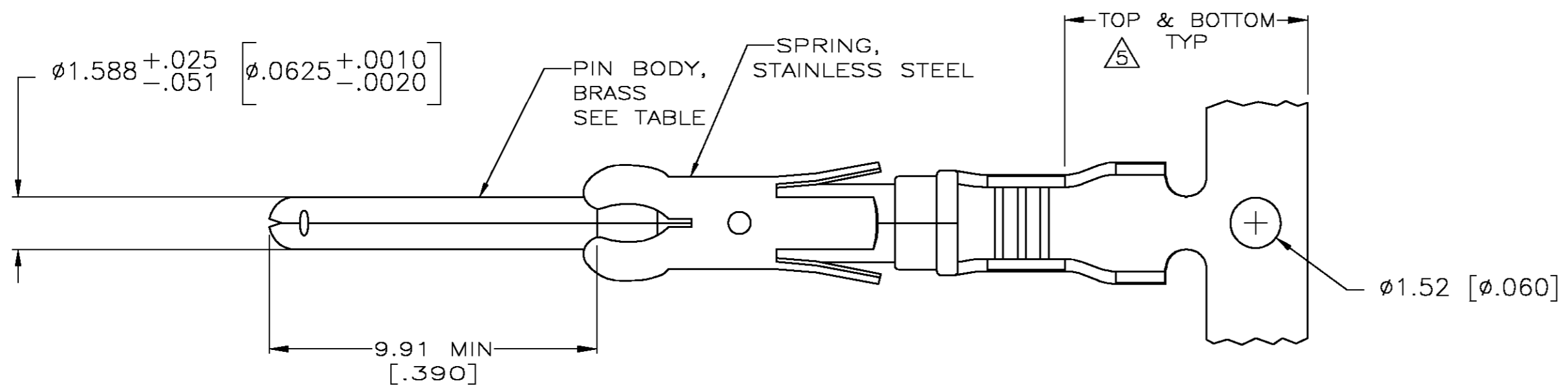
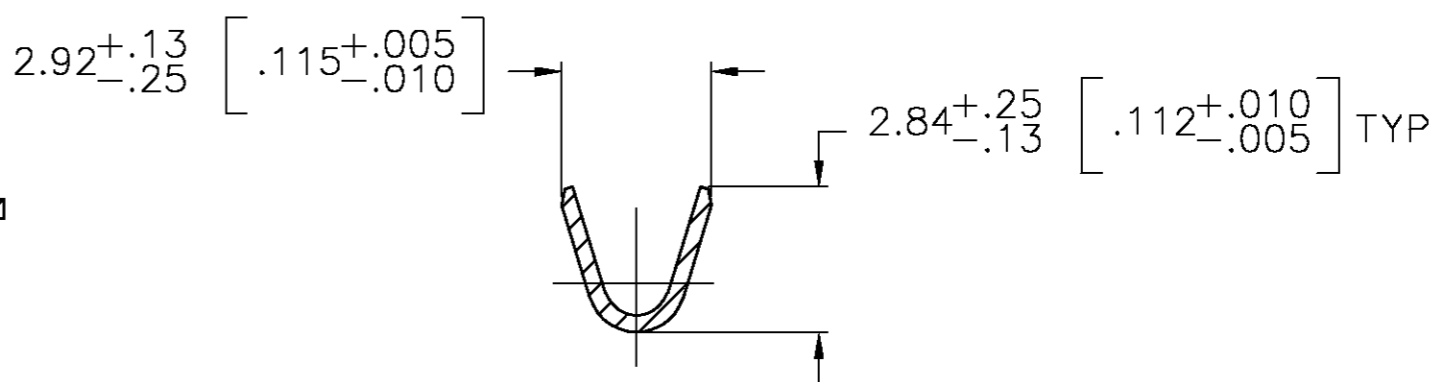
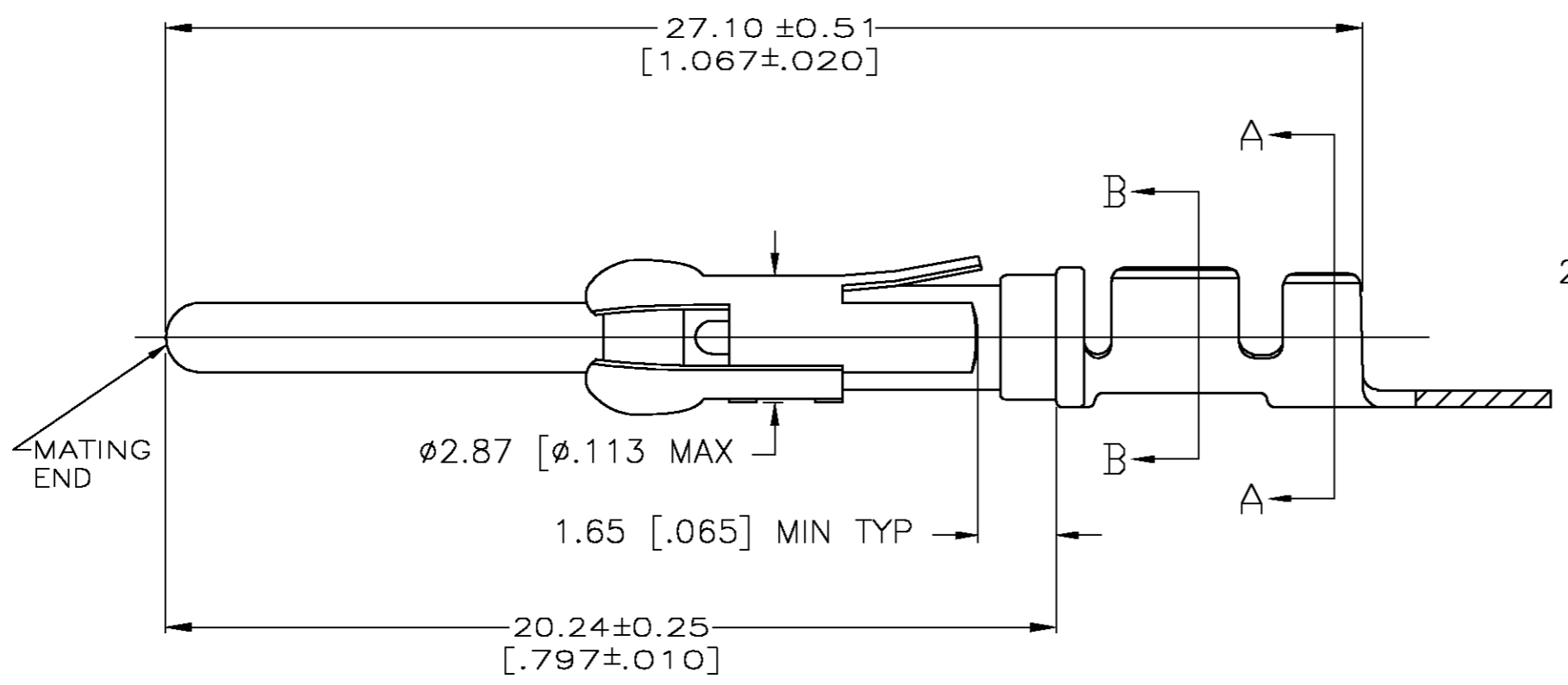


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LOC		DIST		REVISIONS					
FT		47		P	LTR	DESCRIPTION	DATE	DWN	APVD
				AE	REV PER EC	OG3B-0367-03	05MAY03	VF	GS



SECTION A-A



SECTION B-B

- 1 REVERSE REELED FOR MINI-APPLICATOR.
- 2 $0.76\mu\text{m} [\ .000030]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\ .200]$ MIN WITH GOLD FLASH ON THE REMAINDER, OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.
- 3 $0.76\mu\text{m} [\ .000030]$ MIN GOLD PER MIL-G-45204 IN MATING END FOR A LENGTH OF 5.08 $[\ .200]$ MIN WITH A UNIFORM GRADIENT TO $0.25\mu\text{m} [\ .000010]$ MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.
- 4 $0.38\mu\text{m} [\ .000015]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\ .200]$ MIN WITH GOLD FLASH ON THE REMAINDER OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.
- 5 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 6 $1.27\mu\text{m} [\ .000050]$ MIN TIN-LEAD PER MIL-T-10727 OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.
- 7. WIRE RANGE 18-16 AWG.
- 8. INSULATION RANGE 2.03 $[\ .080]$ -2.54 $[\ .100]$ DIA.
- 9 $0.38\mu\text{m} [\ .000015]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\ .200]$ MIN, $1.27\mu\text{m} [\ .000050]$ MIN TIN-LEAD PER MIL-T-10727 ON OPPOSITE END FOR A LENGTH OF 5.69 $[\ .224]$ MIN, BOTH OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.
- 10 $1.27\mu\text{m} [\ .000050]$ MIN TIN PER MIL-T-10727 OVER $1.27\mu\text{m} [\ .000050]$ MIN NICKEL PER QQ-N-290.

	STANDARD	10	1-66099-5	1-66098-9
	1	10	1-66099-5	1-66098-8
OBSOLETE	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.

DIMENSIONS: MM [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN V. FURLER 19JUN2003	Tyco Electronics Corporation Harrisburg, PA 17105
		CHK G. STEINHAUER 19JUN03	
		APVD G. STEINHAUER 19JUN03	NAME -
		PRODUCT SPEC -	PIN ASSEMBLY, .062, TYPE III+
		APPLICATION SPEC -	
MATERIAL SEE CALLOUTS	FINISH SEE TABLE	WEIGHT -	SIZE A2 CAGE CODE 00779 DRAWING NO C=66098
		CUSTOMER DRAWING	RESTRICTED TO -
		SCALE 1:1	SHEET 1 OF 1 REV AE