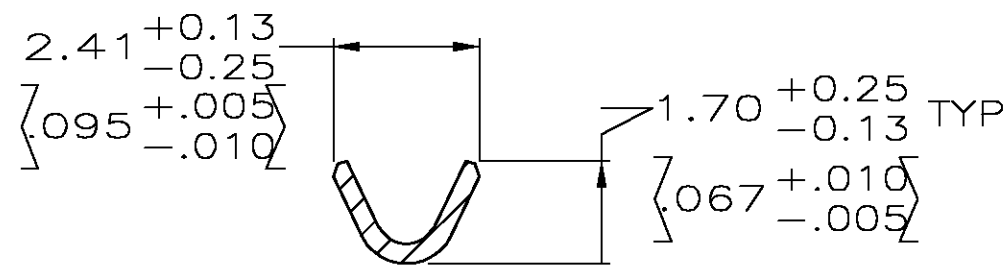
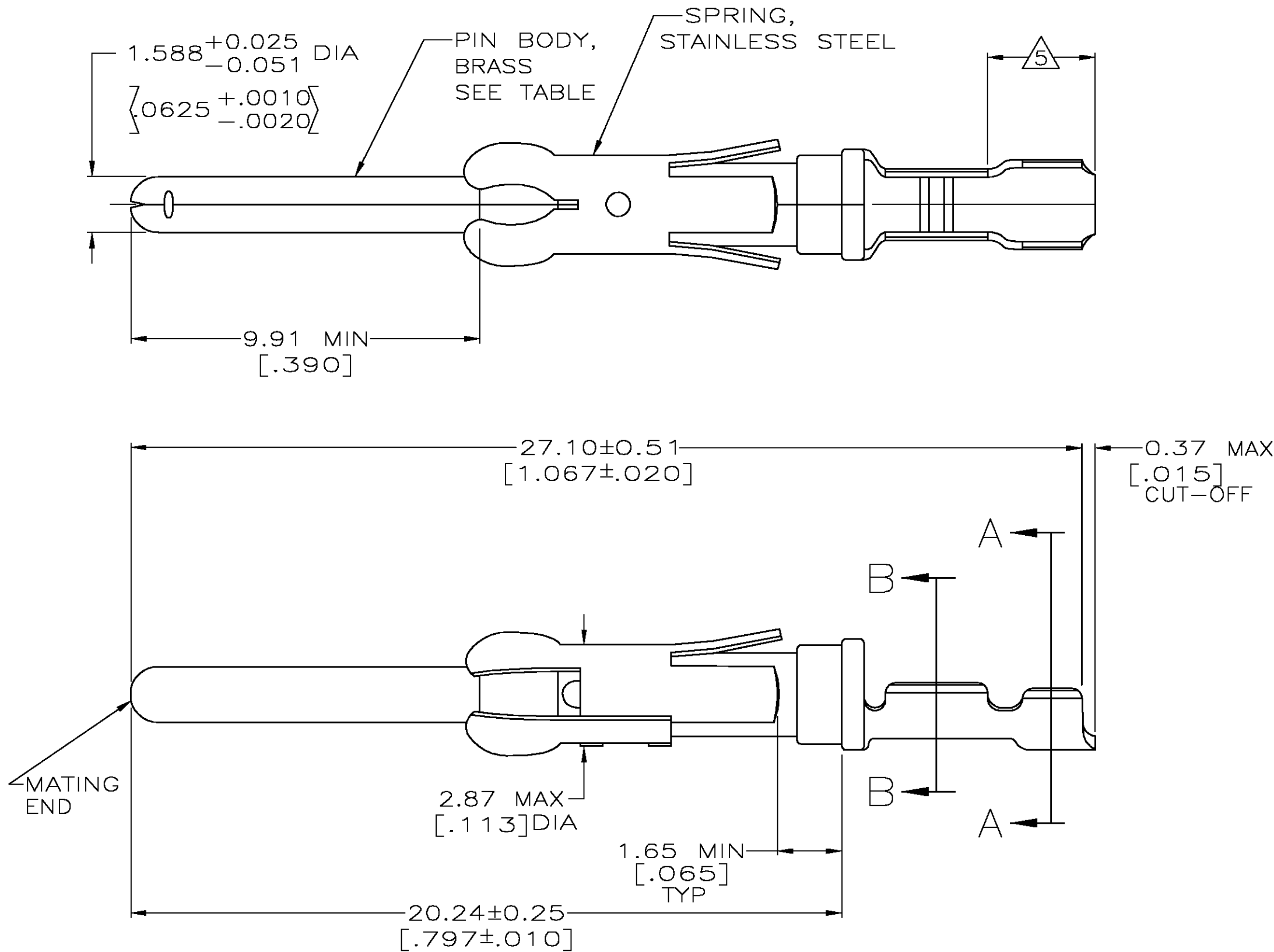


THIS DRAWING IS UNPUBLISHED.

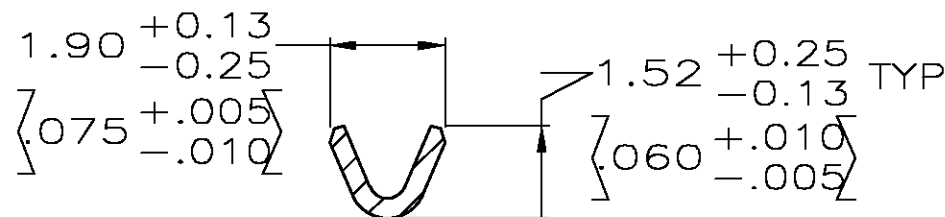
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LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
FT	47		E	0B3B-0344-03	20APR03
					TK
					GS



SECTION A-A



SECTION B-B

- $0.76\mu\text{m}$ $[\text{.000030}]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\text{.200}]$ MIN WITH GOLD FLASH ON THE REMAINDER, OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290.
- $0.76\mu\text{m}$ $[\text{.000030}]$ MIN GOLD PER MIL-G-45204 IN MATING END FOR A LENGTH OF 5.08 $[\text{.200}]$ MIN WITH A UNIFORM GRADIENT TO $0.25\mu\text{m}$ $[\text{.000010}]$ MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290.
- $0.38\mu\text{m}$ $[\text{.000015}]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\text{.200}]$ MIN WITH GOLD FLASH ON THE REMAINDER OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290.
- $1.27\mu\text{m}$ $[\text{.000050}]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\text{.200}]$ MIN WITH GOLD FLASH ON THE REMAINDER OVER $1.90\mu\text{m}$ $[\text{.000075}]$ MIN NICKEL PER QQ-N-290.
- GOLD PLATING NOT REQUIRED IN THIS AREA.
- $1.27\mu\text{m}$ $[\text{.000050}]$ MIN TIN-LEAD PER MIL-T-10727 OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290.
- WIRE RANGE 26-24 AWG.
- INSULATION RANGE $0.89[\text{.035}]$ - $1.40[\text{.055}]$ DIA.
- $0.38\mu\text{m}$ $[\text{.000015}]$ MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 $[\text{.200}]$ MIN, $1.27\mu\text{m}$ $[\text{.000050}]$ MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 $[\text{.224}]$ MIN ON OPPOSITE END, BOTH OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- $1.27\mu\text{m}$ $[\text{.000050}]$ MIN TIN PER MIL-T-10727 OVER $1.27\mu\text{m}$ $[\text{.000050}]$ MIN NICKEL PER QQ-N-290.

OBSOLETE OBSOLETE	SMALL PACK	$\triangle 10$	1-66107-1	1-66107-2
	STANDARD	$\triangle 10$	1-66106-5	1-66107-1
	SMALL PACK	$\triangle 1$	66106-4	1-66107-0
	SMALL PACK	$\triangle 6$	66106-2	66107-9
	STANDARD	$\triangle 9$	1-66106-4	66107-8
	STANDARD	$\triangle 4$	1-66106-2	66107-7
	STANDARD	$\triangle 1$	66106-4	66107-4
	STANDARD	$\triangle 3$	66106-3	66107-3
	STANDARD	$\triangle 6$	66106-2	66107-2
	STANDARD	$\triangle 2$	66106-1	66107-1
PACKAGING TYPE		PIN BODY FINISH	STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 06/02/92	Tyco Electronics Corporation	
G. STEINHAUER		CHK W. LENKER 6-11-92	City, State, Zip	
INCHES		APVD G. STEINHAUER 7-8-92	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
0 PLC $\pm$ -		APPLICATION SPEC		
1 PLC $\pm$ -		WEIGHT		
2 PLC $\pm$ 0.13 $[\text{.005}]$		SCALE 8:1		
3 PLC $\pm$ -		SHEET 1 OF 1		
4 PLC $\pm$ -		REV E		
ANGLES $\pm$ -		CUSTOMER DRAWING		
FINISH		RESTRICTED TO		
SEE CALLOUTS		A2 00779 C=66107		