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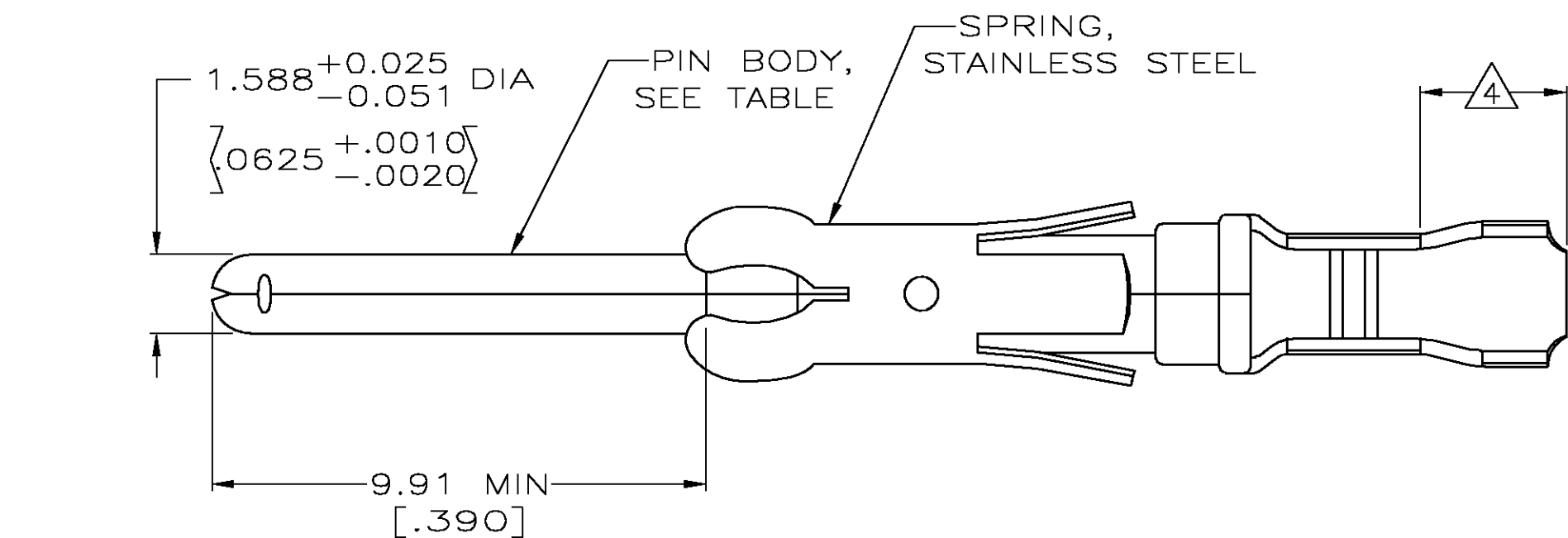
www.Jameco.com ♦ 1-800-831-4242

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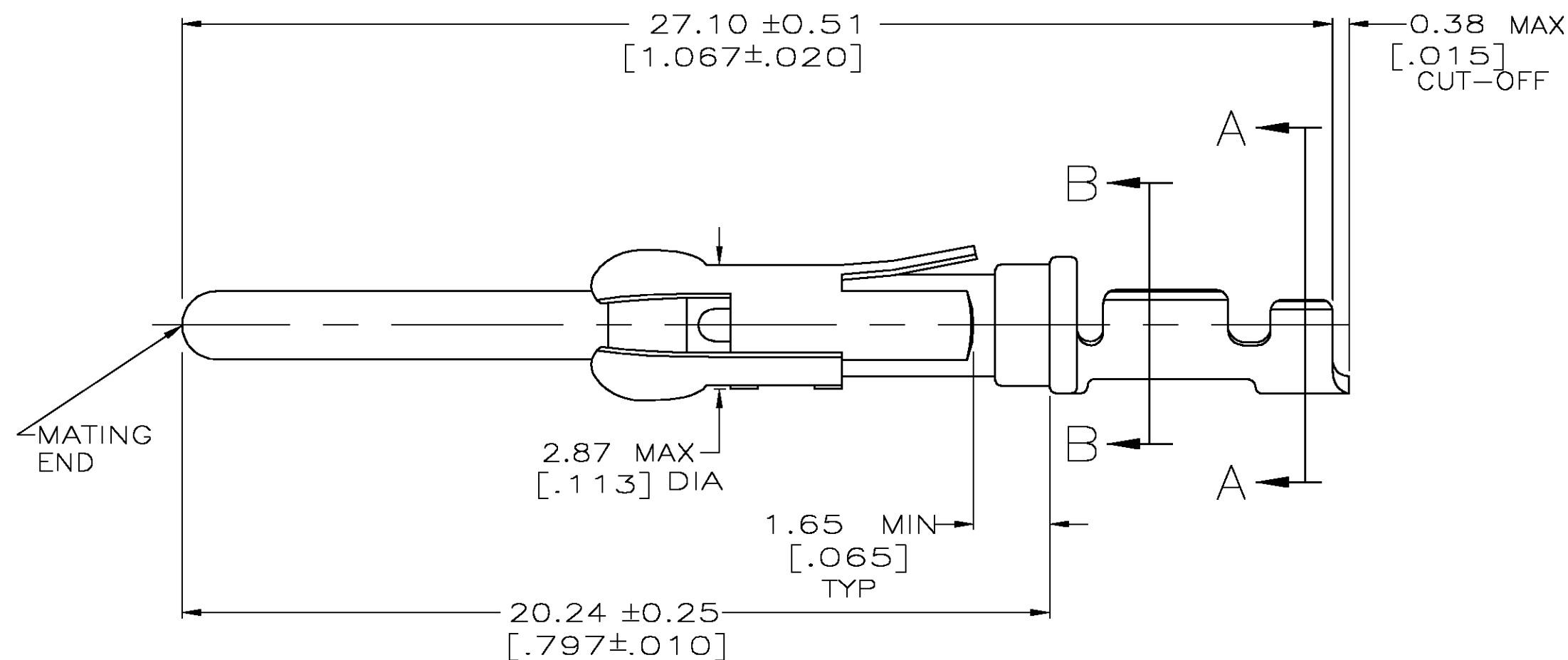
Jameco Part Number 891325

LOC	DIST	REVISIONS			
		P	LTR	DATE	DWN
FT	47		F	0G3B-0344-03	29APR03
				TK	GS

D



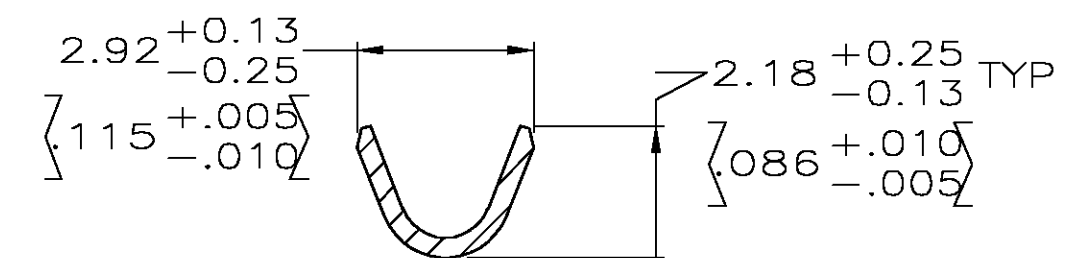
C



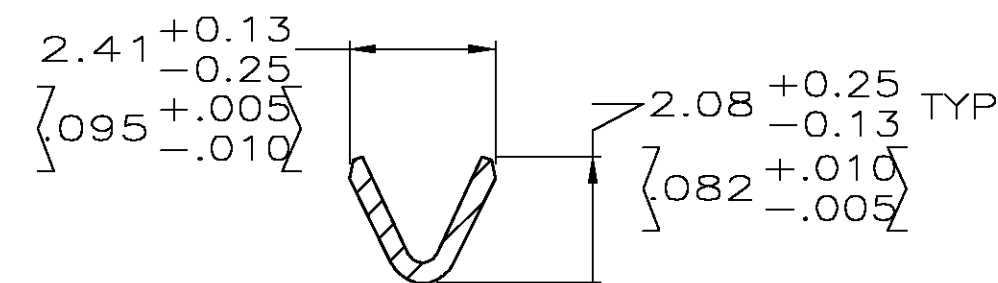
B

1. 0.76 μ 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 μ m [.000050] MIN NICKEL PER QQ-N-290.
2. 0.76 μ 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 μ m [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.
3. 0.38 μ 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 μ m [.000050] MIN NICKEL PER QQ-N-290.
4. GOLD PLATING NOT REQUIRED IN THIS AREA.
5. 1.27 μ m [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 1.90 μ m [.000075] MIN NICKEL PER QQ-N-290.
6. 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.
7. WIRE RANGE 24-20 AWG.
8. INSULATION RANGE 1.02[.040]-2.03[.080] DIA.
9. 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
10. 1.27 μ m [.000050] MIN TIN PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.

A



SECTION A-A



SECTION B-B

	SMALL PACK	$\triangle 10$	BRASS	1-66103-8	1-66103-9
	STANDARD	$\triangle 10$	BRASS	2-66102-5	1-66103-8
	SMALL PACK	$\triangle 1$	BRASS	66102-4	1-66103-7
	SMALL PACK	$\triangle 3$	BRASS	66102-3	1-66103-6
	SMALL PACK	$\triangle 6$	BRASS	66102-2	1-66103-5
	SMALL PACK	$\triangle 2$	BRASS	66102-1	1-66103-4
OBSOLETE	STANDARD	$\triangle 9$	BRASS	2-66102-3	1-66103-3
OBSOLETE	STANDARD	$\triangle 1$	PHOSPHOR BRONZE	2-66102-2	1-66103-2
OBSOLETE	STANDARD	$\triangle 6$	PHOSPHOR BRONZE	2-66102-1	1-66103-1
	STANDARD	$\triangle 1$	BRASS	66102-4	66103-4
	STANDARD	$\triangle 3$	BRASS	66102-3	66103-3
	STANDARD	$\triangle 6$	BRASS	66102-2	66103-2
	STANDARD	$\triangle 2$	BRASS	66102-1	66103-1
	PACKAGING TYPE	BODY FINISH	BODY MATERIAL	STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06/01/92	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK	6-11-92	City, State, Zip	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		W	LENKER	NAME	
0 PLC ± -		APVD	G. STEINHAUER	PIN ASSEMBLY, LOOSE PIECE, TYPE III+	
1 PLC ± -		PRODUCT SPEC		-	
2 PLC ± 0.13 [.005]		APPLICATION SPEC		SIZE	CAGE CODE
3 PLC ± -				A2	00779
4 PLC ± -				DRAWING NO	RESTRICTED TO
ANGLES ± -				C=66103	-
FINISH		WEIGHT	-	SCALE	8:1
SEE CALLOUTS		CUSTOMER DRAWING		SHEET	1 OF 1
				REV	F