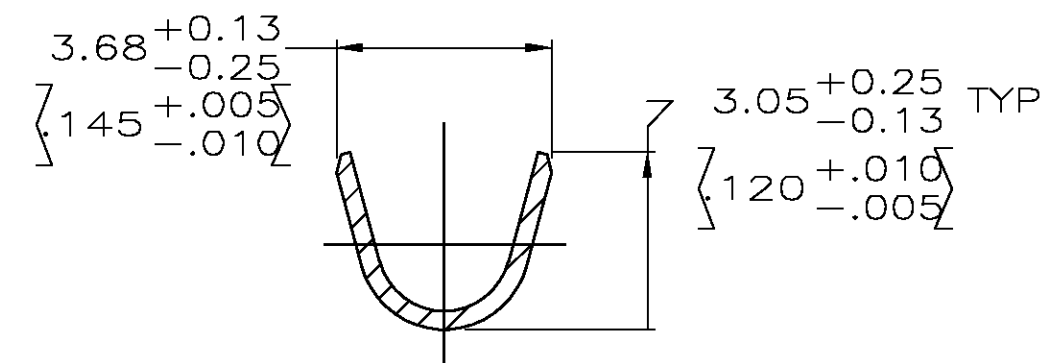
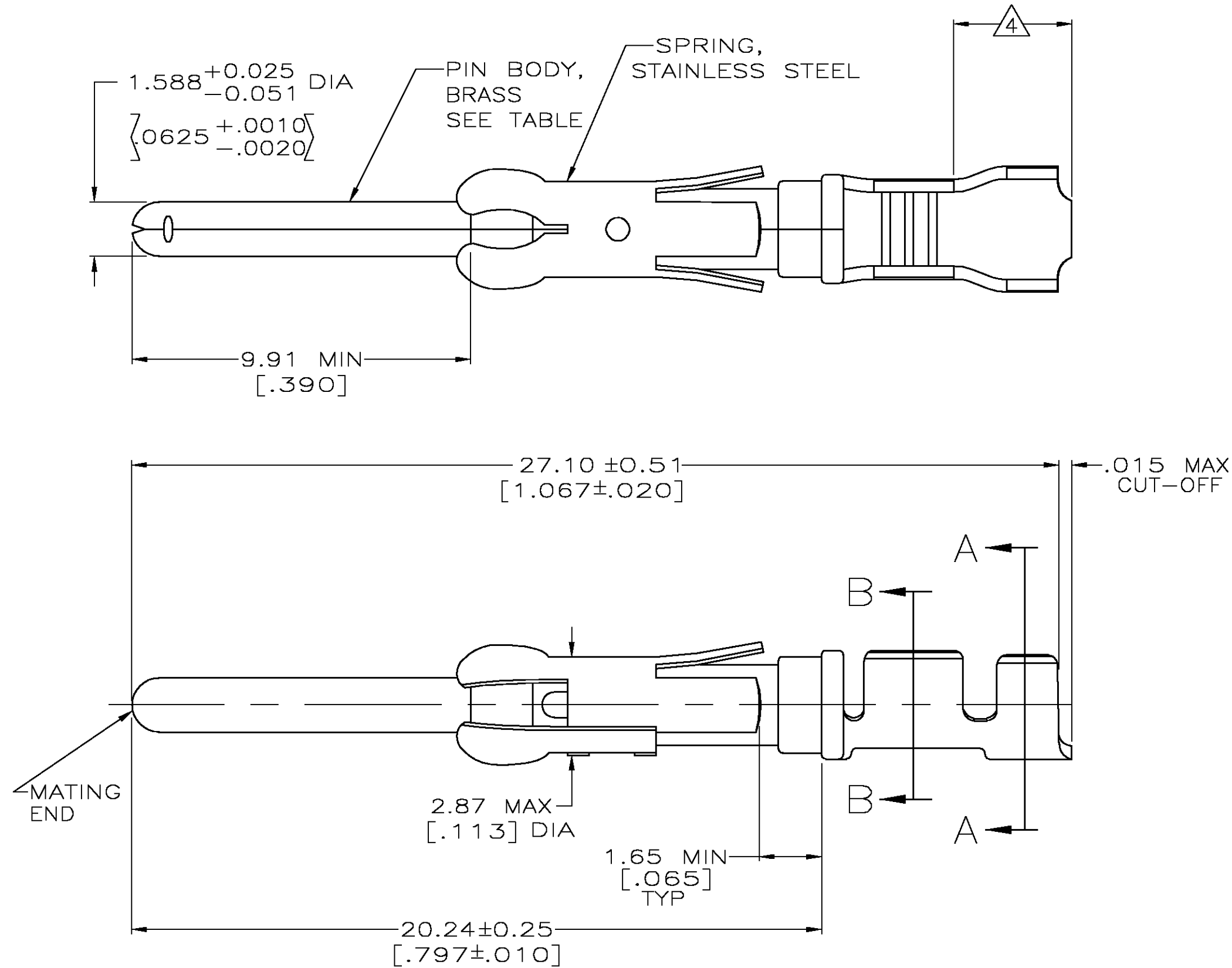
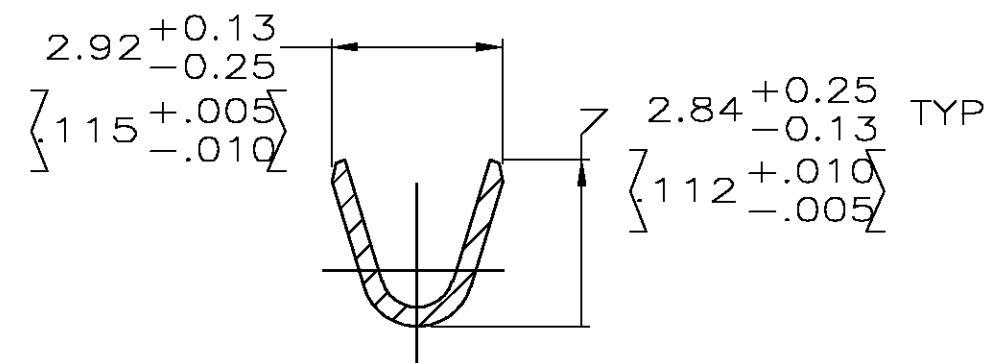


LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
FT	47				
		D		OG3B-0344-03	29APR03



SECTION A-A



SECTION B-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 TIN-LEAD PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.
- 6 WIRE RANGE 18-16 AWG.
- 7 INSULATION RANGE 2.03[.080]-2.54[.100] DIA.
- 8 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 ON OPPOSITE END FOR A LENGTH OF 5.69 [.224] MIN, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.
- 9 1.27 μ m [.000050] MIN TIN PER MIL-T-10727 OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290.

OBSOLETE	SMALL PACK	9	1-66098-8	1-66099-6
	STANDARD	9	1-66098-8	1-66099-5
	SMALL PACK	1	66098-4	1-66099-4
	SMALL PACK	3	66098-3	1-66099-3
	SMALL PACK	5	66098-2	1-66099-2
	SMALL PACK	2	66098-1	1-66099-1
	STANDARD	8	1-66098-6	1-66099-0
	STANDARD	1	66098-4	66099-4
	STANDARD	3	66098-3	66099-3
	STANDARD	5	66098-2	66099-2
	STANDARD	2	66098-1	66099-1
PACKAGING TYPE		CONTACT FINISH	STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 05/29/92	tyco Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK W.LENKER 6-11-92	City, State, Zip	
		APVD G.STEINHAUER 7-7-92	NAME	
		PRODUCT SPEC	PIN ASSEMBLY, LOOSE PIECE, TYPE III+	
		APPLICATION SPEC	-	
MATERIAL SEE CALLOUTS		FINISH SEE CALLOUTS	WEIGHT -	SIZE A2
			CAGE CODE 00779	DRAWING NO C=66099
			CUSTOMER DRAWING	RESTRICTED TO -
			SCALE 8:1	SHEET 1 OF 1
				REV D