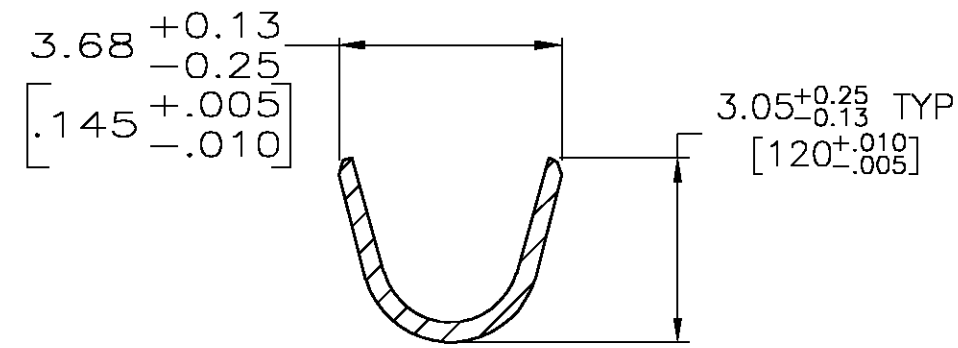
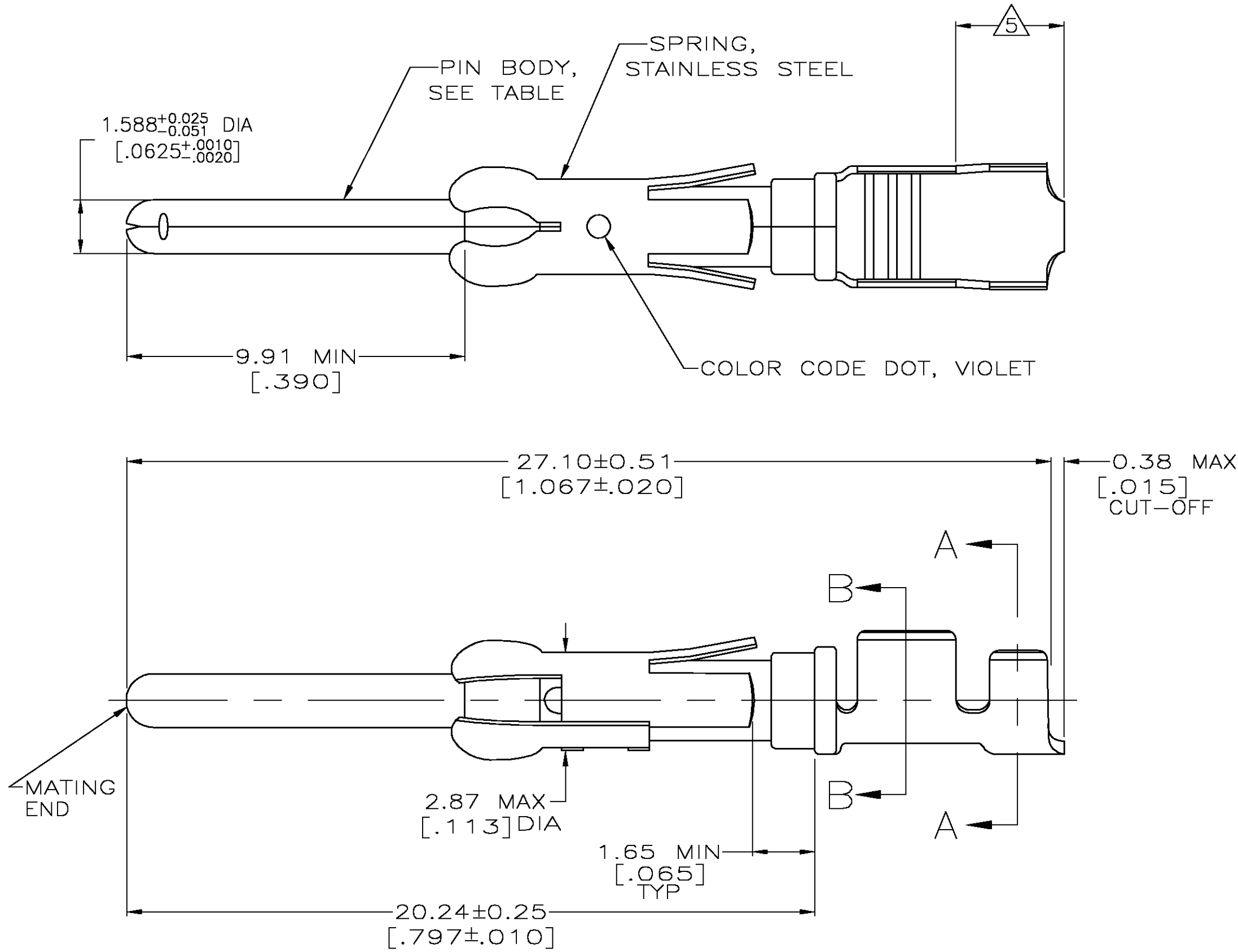
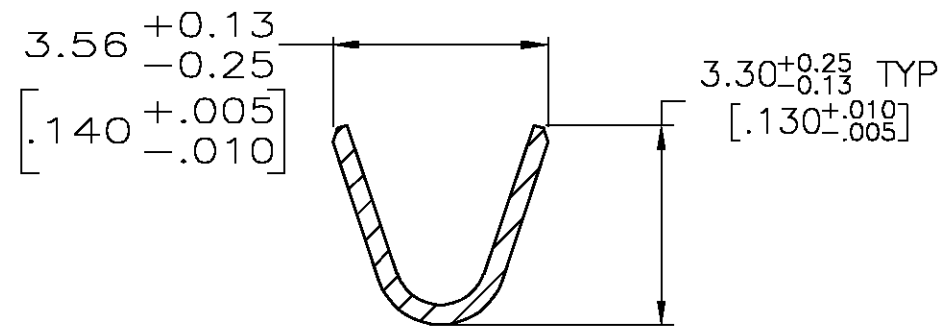


LOC		DIST		REVISIONS			
FT		0		P	LTR	DESCRIPTION	DATE
				H		REVISED PER 0G3B-0956-04	11/18/04
				DWN	SS	APVD	GS



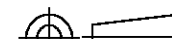
SECTION A-A



SECTION B-B

- ① 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.
- ② 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.
- ③ 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.
- ④ 1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- ⑤ GOLD PLATING NOT REQUIRED IN THIS AREA.
6. WIRE RANGE 18-14 AWG.
7. INSULATION RANGE 2.03[.080]-2.54[.100] DIA.
- ⑧ 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 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- ⑨ 1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.

	STANDARD	⑨	CU-NI ALLOY	1-66359-9	1-66361-6
	STANDARD	④	CU-NI ALLOY	1-66359-7	1-66361-5
	STANDARD	①	CU-NI ALLOY	1-66359-6	1-66361-4
	SMALL PACK	⑨	BRASS	1-66359-4	1-66361-3
	STANDARD	⑨	BRASS	1-66359-4	1-66361-2
	SMALL PACK	①	BRASS	66359-4	1-66361-1
	SMALL PACK	④	BRASS	66359-2	1-66361-0
OBSOLETE	STANDARD	⑧	BRASS	1-66359-3	66361-9
OBSOLETE	STANDARD	①	PHOSPHOR BRONZE	1-66359-2	66361-8
OBSOLETE	STANDARD	④	PHOSPHOR BRONZE	1-66359-1	66361-7
	STANDARD	①	BRASS	66359-4	66361-4
	STANDARD	③	BRASS	66359-3	66361-3
	STANDARD	④	BRASS	66359-2	66361-2
	STANDARD	②	BRASS	66359-1	66361-1
	PACKAGING	BODY FINISH	BODY MATERIAL	STRIP P/N REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	L SIPE	06/03/92	tyco		Tyco Electronics Corporation	
			CHK	W.LENKER	6-11-92	Electronics		Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	G.STEINHAEUER	7-8-92	NAME		
		0 PLC ± -		PRODUCT SPEC		PIN ASSEMBLY, LOOSE PIECE, TYPE III+			
		1 PLC ± -		-					
		2 PLC ± 0.13 [.005]		-					
		3 PLC ± -		APPLICATION SPEC					
		4 PLC ± -		-					
		ANGLES ± -							
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE CALLOUTS		SEE TABLE		-		A2	00779	C-66361	-
CUSTOMER DRAWING						SCALE	8:1	SHEET 1 OF 1	REV H