

4

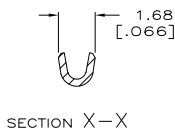
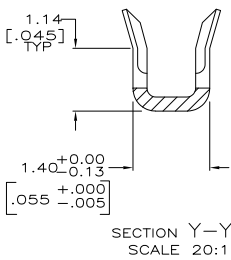
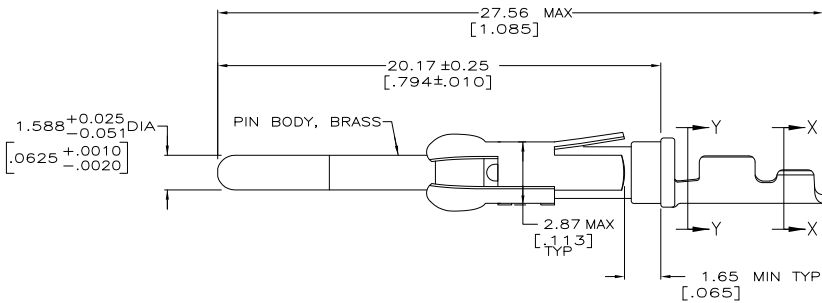
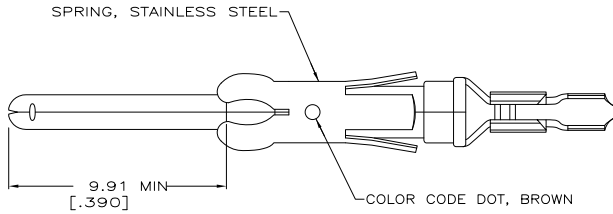
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LOC		DIBT		REVISIONS			
FT	47	P	LTR	DESCRIPTION	DATE	MIN	APD
		P		REV PER ECR 10-012675	13SEPT10	JR	SH



- △ 0.76 μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN OVER 1.27 μm [.000050] MIN NICKEL PLATE. 0.25 μm [.000010] MIN GOLD ON THE REMAINDER ALL OVER 1.27 μm [.000050] MIN NICKEL. CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- △ 0.76 μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 μm [.000010] ON REMAINDER. OVER 1.27 μm [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).

3. WIRE RANGE 26-30 AWG.
4. INSULATION RANGE 0.36[.014]-0.76[.030] DIA.

△	66393-3	66406-4
△	66393-1	66406-1
FINISH	STRIP P/N REF	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE	9-27-90	Tyco Electronics Corporation	
DIMENSIONS:		CHK	12-15-90	Harrisburg, PA 17105-3608	
MM [INCHES]		APPD	12-10-90	PIN ASSEMBLY, LOOSE PIECE,	
0 PLC ± -		NAME	A. BOULLIANNE	TYPE III+	
1 PLC ± -		APPLICATION SPEC		SIZE	CAGE CODE [DRAWING NO]
2 PLC ± 0.1% (005)		PRODUCT SPEC		A2	00779 C-66406
3 PLC ± -		HEIGHT		RESTRICTED TO	
4 PLC ± -		FINISH		CUSTOMER DRAWING	SCALE 8:1 SHEET 1 of 1 REV P
MATERIAL		SEE CALL OUT	PIN BODY: SEE TABLE		

66406

A