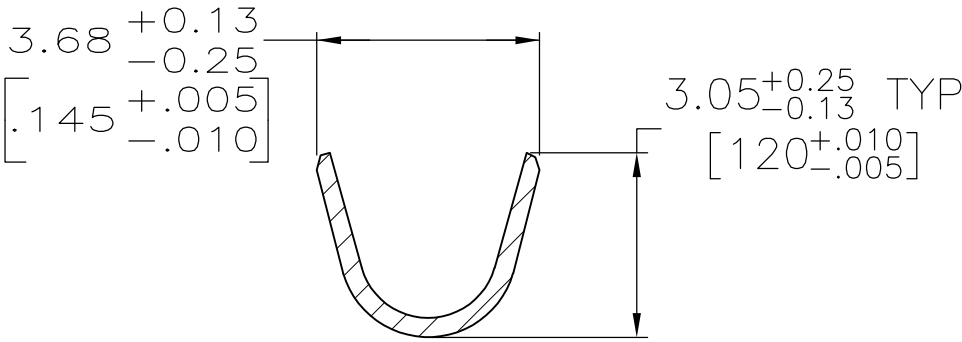
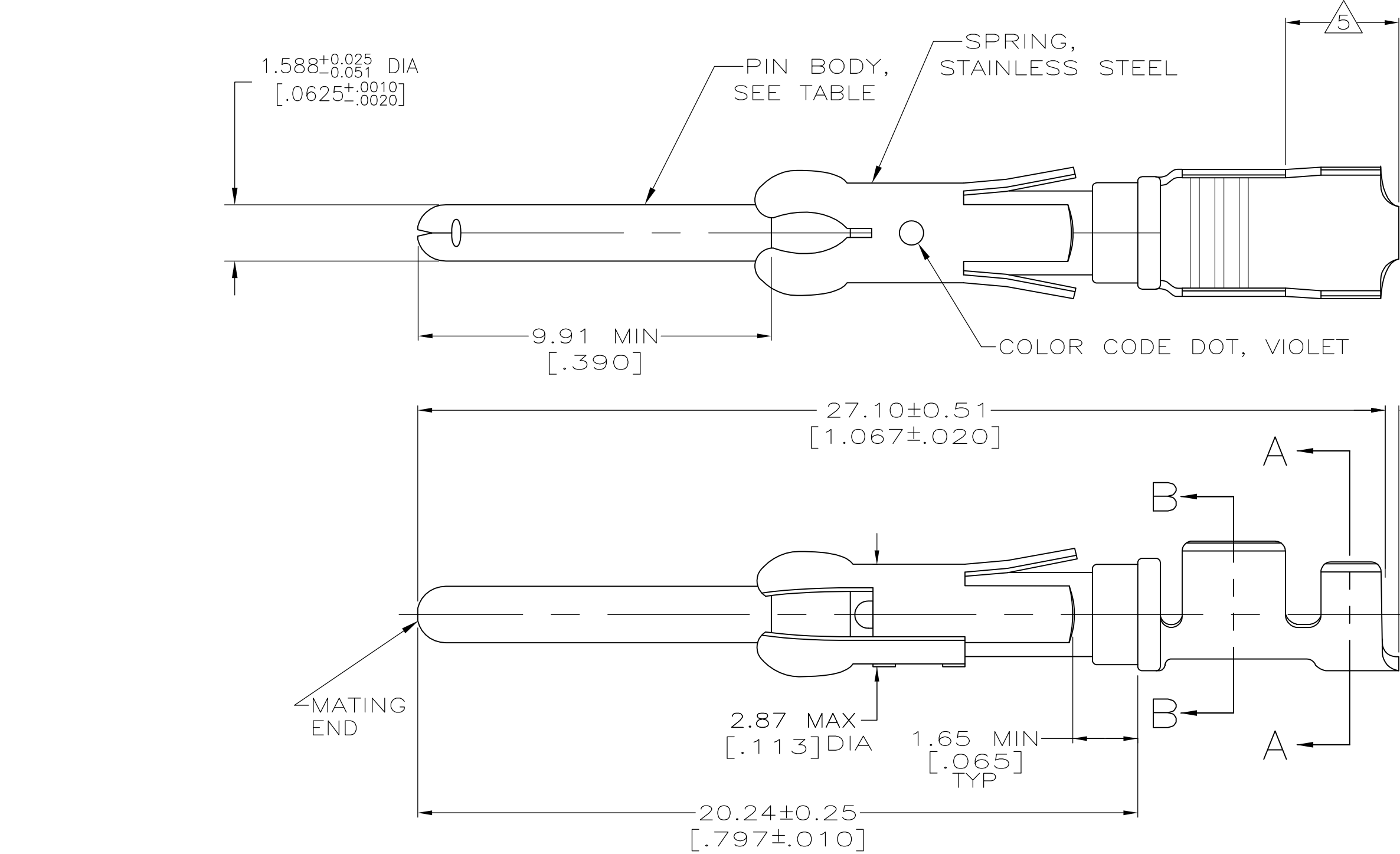
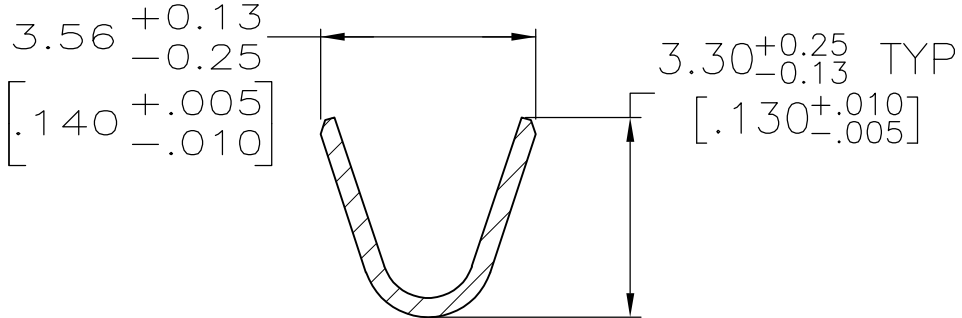




SECTION A-A



SECTION B-B

- 1 $0.76\mu\text{m}$ [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH $1.27\mu\text{m}$ [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- 2 $0.76\mu\text{m}$ [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO $0.25\mu\text{m}$ [.000010] ON REMAINDER, OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- 3 $0.38\mu\text{m}$ [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH $1.27\mu\text{m}$ [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL PER QQ-N-290.
- 4 $1.27\mu\text{m}$ [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER $1.27\mu\text{m}$ [.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 $0.38\mu\text{m}$ [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, $1.27\mu\text{m}$ [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 9 $1.27\mu\text{m}$ [.000050] MIN TIN PER MIL-T-10727 OVER $1.27\mu\text{m}$ [.000050] MIN NICKEL PER QQ-N-290.
- 10 $0.76\mu\text{m}$ [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH $1.27\mu\text{m}$ [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER $1.27\mu\text{m}$ [.000050] NICKEL PLATE. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).

OBSOLETE
OBSOLETE
OBSOLETE

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	10	BRASS	66359-4	1-66361-1
SMALL PACK	4	BRASS	66359-2	1-66361-0
STANDARD	8	BRASS	1-66359-3	66361-9
STANDARD	1	PHOSPHOR BRONZE	1-66359-2	66361-8
STANDARD	4	PHOSPHOR BRONZE	1-66359-1	66361-7
STANDARD	10	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 06/03/92	TE Connectivity	
DIMENSIONS: mm [INCHES]		L.SIPE 6-11-92		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK W.LENKER	NAME	
0 PLC ± -		APVD G.STEINHAUER		
1 PLC ± -		PRODUCT SPEC	PIN ASSEMBLY, LOOSE PIECE, TYPE III+	
2 PLC ± 0.13 [.005]		APPLICATION SPEC		
3 PLC ± -		—	SIZE	CAGE CODE
4 PLC ± -		—	A2	00779
ANGLES ± -		WEIGHT	DRAWING NO	RESTRICTED TO
FINISH		—	C=66361	—
MATERIAL SEE CALLOUTS		CUSTOMER DRAWING	SCALE 8:1	SHEET 1 of 1
SEE TABLE			REV	K