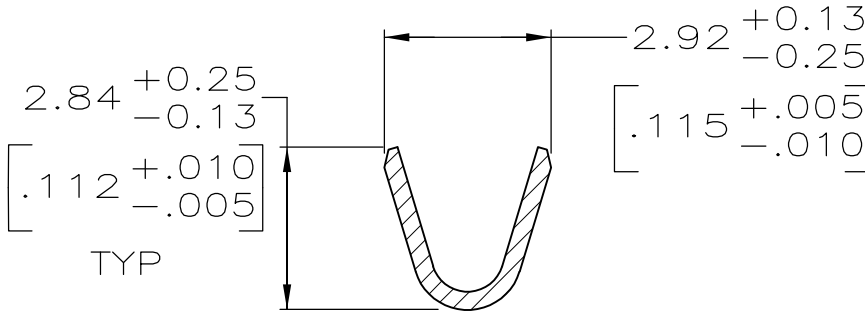
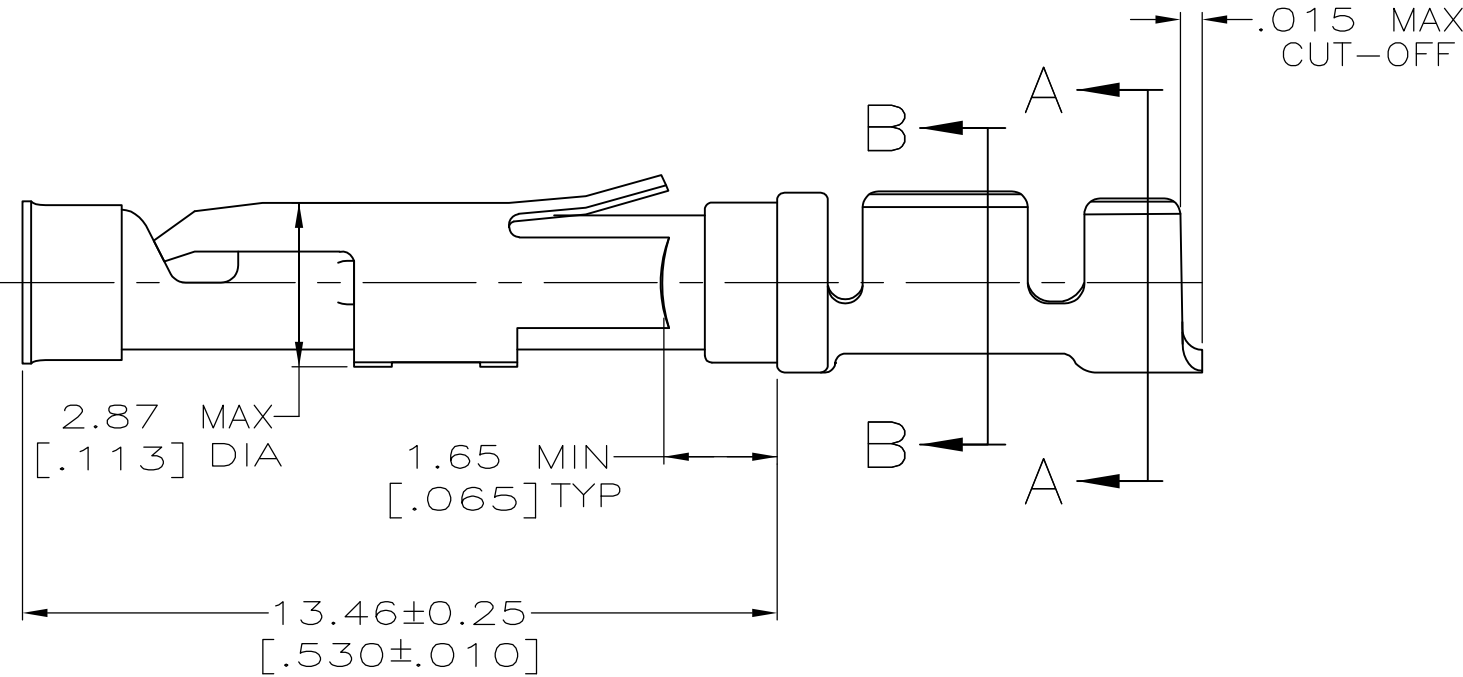
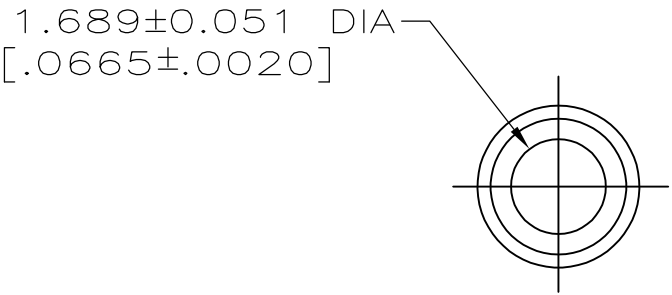
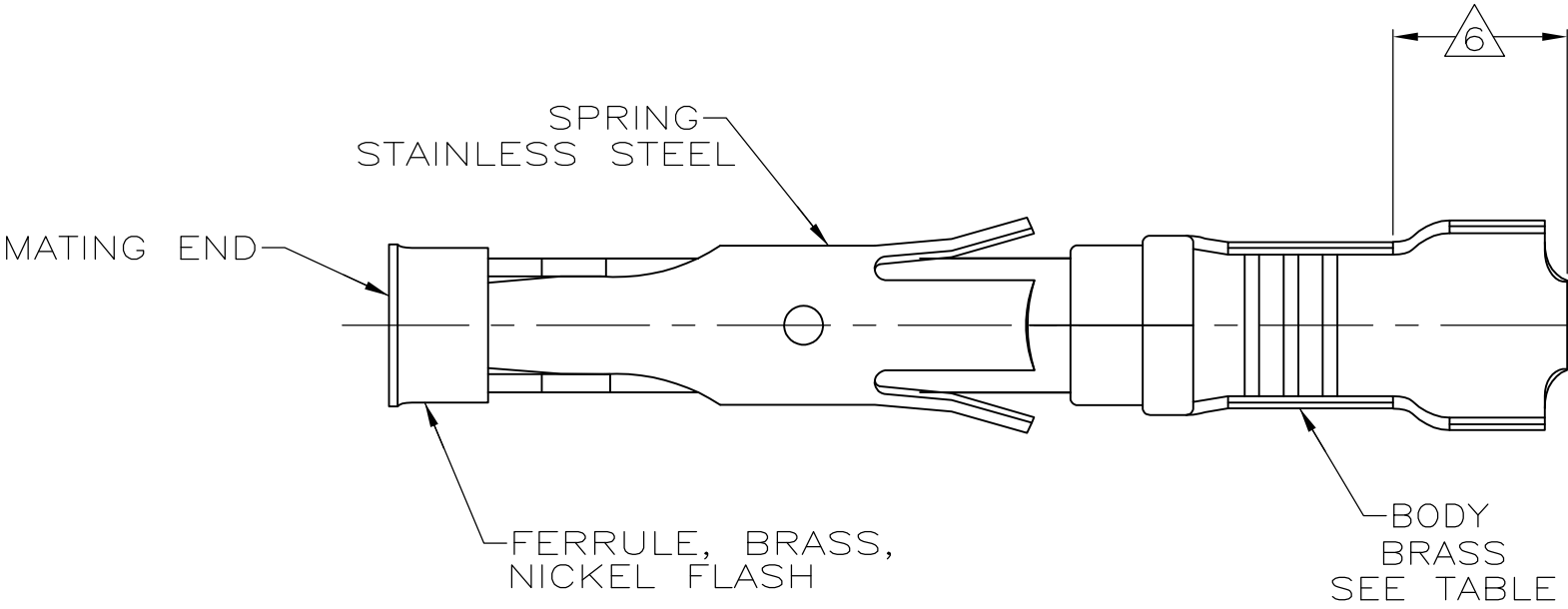
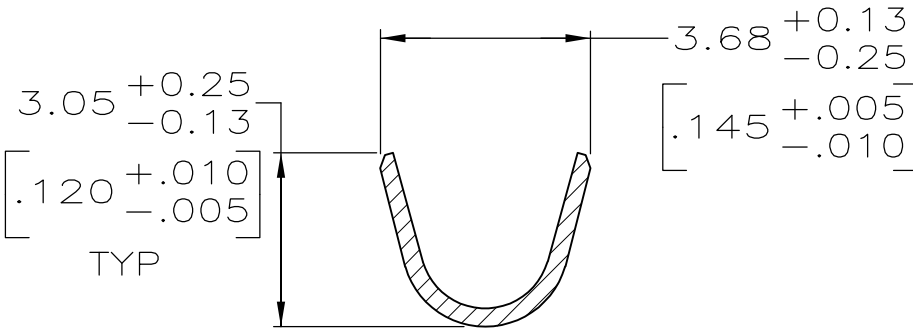




SECTION B-B



SECTION A-A

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 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
2. 1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
3. 0.76μm [.000030] MIN GOLD PER MIL-G-45204 ON 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 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
4. 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 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
5. 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.
6. GOLD PLATING NOT REQUIRED IN THIS AREA.
7. WIRE RANGE 18-16 AWG.
INSULATION RANGE 2.03[.080]-2.54[.100].
8. 1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.

OBSOLETE

SMALL PACK	8	1-66100-9	2-66101-0
STANDARD	8	1-66100-9	1-66101-9
SMALL PACK	1	66100-4	1-66101-8
SMALL PACK	4	66100-3	1-66101-7
SMALL PACK	2	66100-2	1-66101-6
SMALL PACK	3	66100-1	1-66101-5
STANDARD	5	1-66100-7	1-66101-4
STANDARD	1	66100-4	66101-4
STANDARD	4	66100-3	66101-3
STANDARD	2	66100-2	66101-2
STANDARD	3	66100-1	66101-1
PACKAGING TYPE		BODY	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE	05/29/92		 TE Connectivity				
		CHK W.LENKER	6-11-92						
DIMENSIONS: mm [INCHES]		APVD G.STEINHAUER	7-7-92		NAME				
		PRODUCT SPEC		SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+ —					
		—							
		APPLICATION SPEC							
		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL		FINISH		A2	00779	C-66101	—		
SEE CALLOUTS		SEE CALLOUTS		CUSTOMER DRAWING					
				SCALE	8:1	SHEET	1 of 1	REV	D1