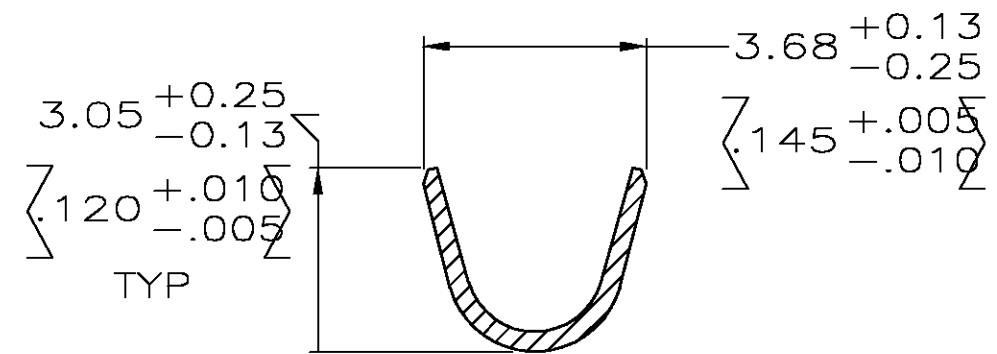
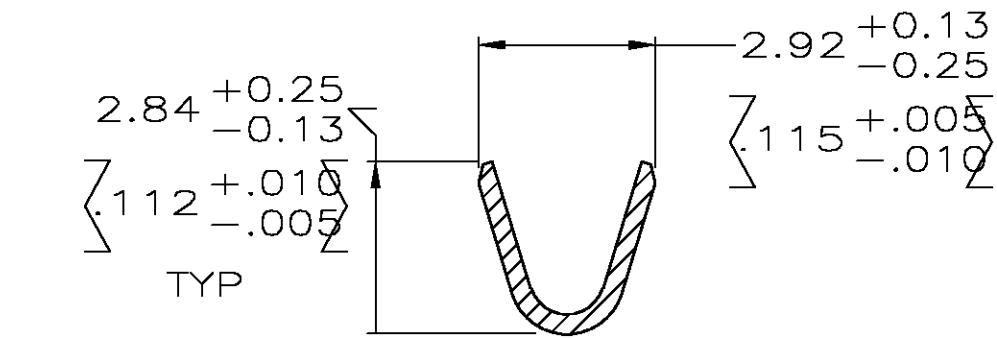
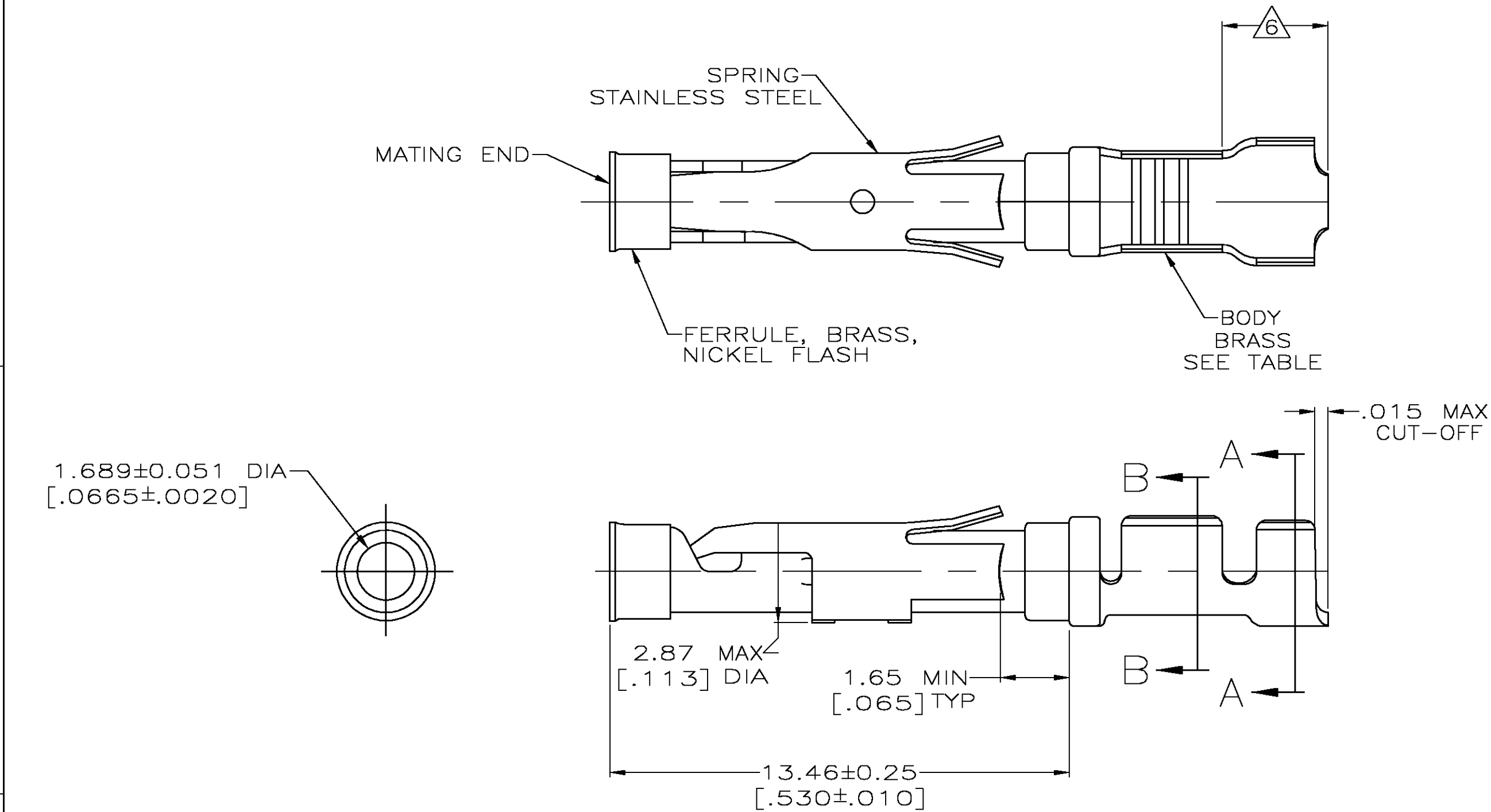


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	D	0G3B-0344-03		29APR03	TK	GS	



1. 0.76μm [0.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [0.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76μm [0.000030] MIN NICKEL PER QQ-N-290.
2. 1.27μm [0.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76μm [0.000030] MIN NICKEL PER QQ-N-290.
3. 0.76μm [0.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [0.200] MIN WITH A UNIFORM GRADIENT TO 0.25μm [0.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76μm [0.000030] MIN NICKEL PER QQ-N-290.
4. 0.38μm [0.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [0.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76μm [0.000030] MIN NICKEL PER QQ-N-290.
5. 0.38μm [0.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [0.200] MIN, 1.27μm [0.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [0.224] MIN ON OPPOSITE END, BOTH OVER 1.27μm [0.000050] 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[0.080]-2.54[0.100].
8. 1.27μm [0.000050] MIN TIN PER MIL-T-10727 OVER 0.76μm [0.000030] 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
PACKAGING TYPE		3	66100-1	66101-1
		BODY	STRIP P/N	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	05/28/92		Tyco Electronics Corporation		
		CHK	6-11-92		City, State, Zip		
		W.LENKER					
		APVD	7-7-92		NAME		
		G.STEINHAUER					
		PRODUCT SPEC					
		APPLICATION SPEC					
		FINISH					
		WEIGHT					
		CUSTOMER DRAWING					
		SCALE	8:1				
		SHEET	1 OF 1				
		REV	D				