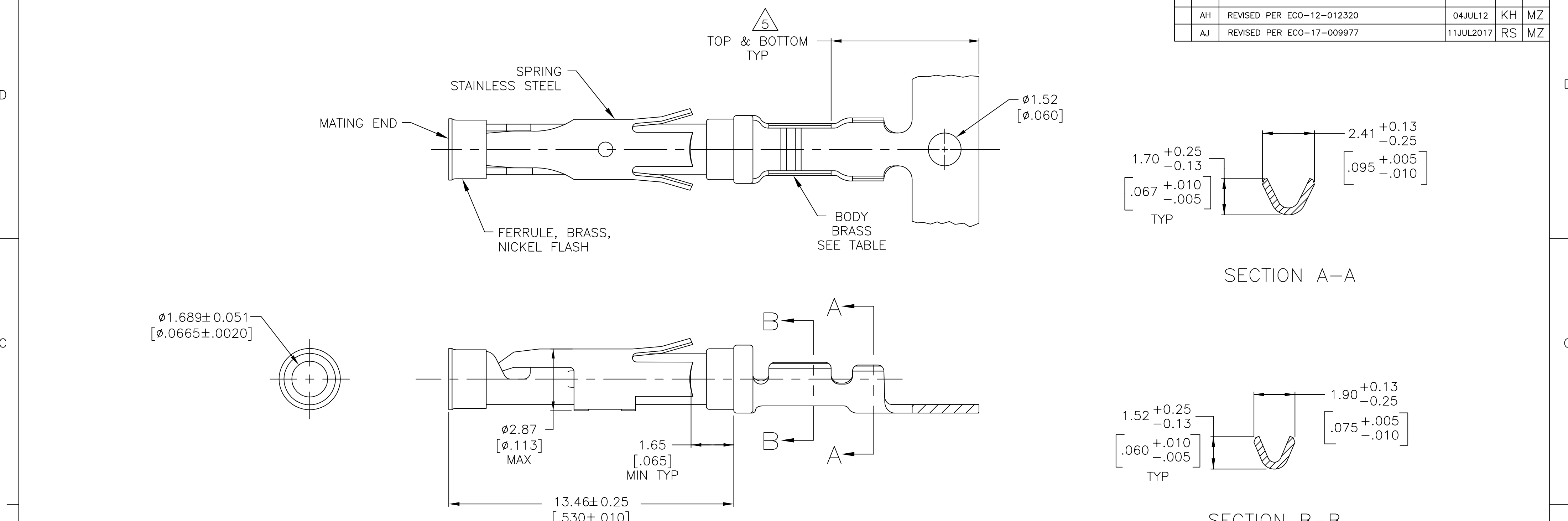




- 1
- 0.76 μ m [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
- 2
- 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
- 3
- 0.76 μ m [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 μ m [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
- 4
- 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 μ m [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
- 5
- GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 6
- REVERSE REELED FOR MINI-APPLICATOR.
- 7
- WIRE RANGE 26-24 AWG.
INSULATION RANGE 0.89 [.035] - 1.40 [.055].
- 8
- 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μ m [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 9
- 1.27 μ m [.000050] MIN TIN PER MIL-T-10727 OVER 0.76 μ m [.000030] MIN NICKEL PER QQ-N-290.
- 10
- 0.38 μ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μ m [.000050] TIN PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 μ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.

OBSOLETE	STANDARD	9	1-66109-7	1-66108-7
	6	10	-	1-66108-6
OBSOLETE	6	9	1-66109-7	1-66108-5
	6	8	1-66109-3	1-66108-4
	6	1	66109-4	66108-8
	6	4	66109-3	66108-7
	6	2	66109-2	66108-6
	6	3	66109-1	66108-5
	STANDARD	1	66109-4	66108-4
	STANDARD	4	66109-3	66108-3
	STANDARD	2	66109-2	66108-2
	STANDARD	3	66109-1	66108-1
	REELING	BODY FINISH	LOOSE PIECE REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHIREY 08/06/91		 TE Connectivity							
DIMENSIONS: mm [INCHES]		CHK R.STONE 9-19-91									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.WESTMAN 9-20-81		NAME SOCKET ASSEMBLY, .062, TYPE III+						
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC —								
	MATERIAL		APPLICATION SPEC —		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
	SEE CALLOUTS		WEIGHT —		A2	00779	C=66108	—			
CUSTOMER DRAWING				SCALE	8:1		SHEET	1 of 1		REV	AJ