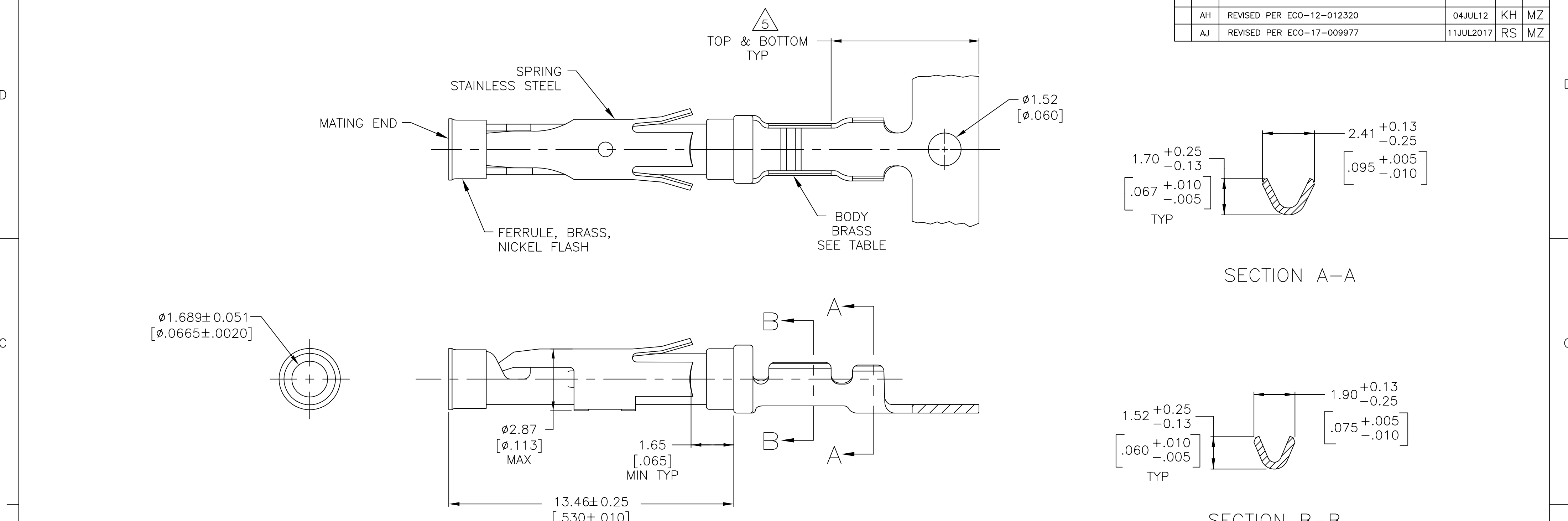




1

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.

STANDARD	9	1-66109-7	1-66108-7
OBSOLETE	6	10	-
	6	9	1-66108-6
OBSOLETE	6	8	1-66109-7
	6	1	1-66108-5
	6	4	1-66109-3
	6	2	1-66108-4
	6	3	66109-4
	6	1	66108-8
	6	4	66109-3
	6	2	66108-7
	6	3	66109-2
	6	1	66108-6
STANDARD	1	66109-1	66108-5
STANDARD	4	66109-4	66108-4
STANDARD	2	66109-3	66108-3
STANDARD	3	66109-2	66108-2
	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 ± -	PRODUCT SPEC		
	1 PLC ± -	APPLICATION SPEC		
MATERIAL SEE CALLOUTS	2 PLC ± 0.13 [.005]	WEIGHT -	SIZE A2	CAGE CODE 00779
	3 PLC ± -	CUSTOMER DRAWING	DRAWING NO C=66108	RESTRICTED TO -
	4 PLC ± -	SCALE 8:1	SHEET 1 of 1	REV AJ
	ANGLES ± -			
	FINISH SEE CALLOUTS			

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