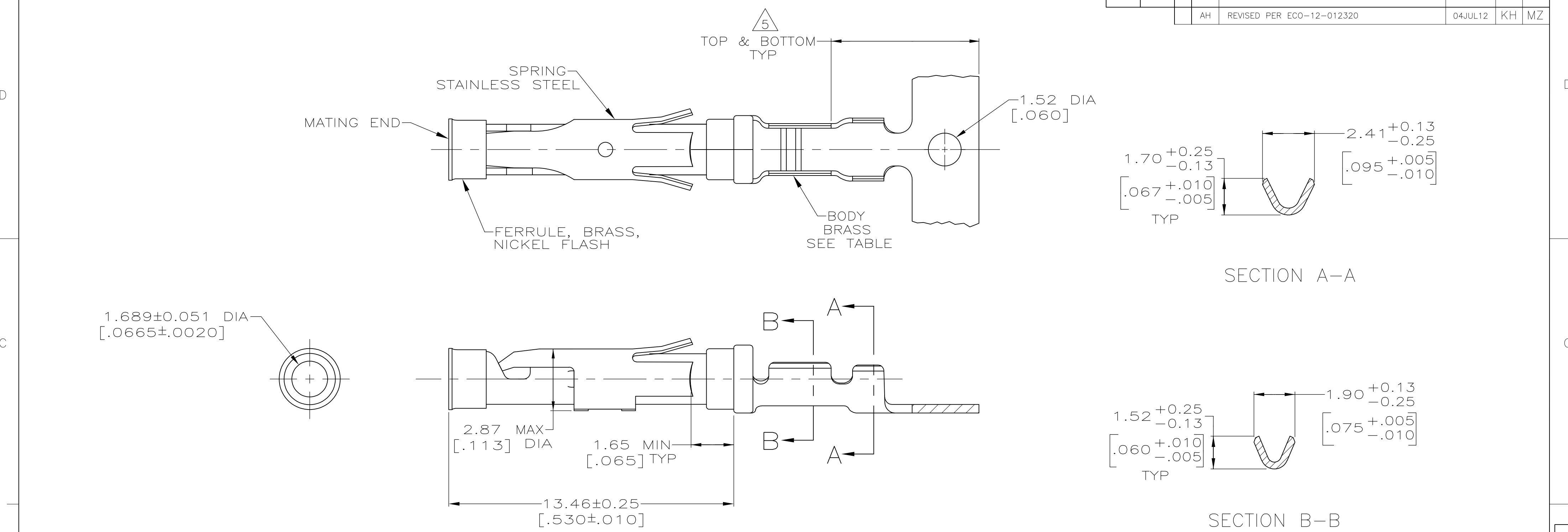




- 1

0.76μm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27μm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH 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 1.27μm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76μm [.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

0.38μm [.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.
- 9

1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76μm [.000030] MIN NICKEL PER QQ-N-290.
- 10

0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27μm [.000050] TIN 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.

OBSOLETE	STANDARD	9	1-66109-7	1-66108-7
	6	10	-	1-66108-6
	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.			R.SHIREY R.STONE J.WESTMAN TE Connectivity SOCKET ASSEMBLY, .062, TYPE III+	
DIMENSIONS: mm [INCHES]		DWN R.SHIREY CHK R.STONE APVD J.WESTMAN PRODUCT SPEC		
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		
MATERIAL SEE CALLOUTS		WEIGHT -		
CUSTOMER DRAWING			SIZE A2	CAGE CODE 00779
			DRAWING NO C=66108	RESTRICTED TO -
			SCALE 8:1	SHEET 1 OF 1
			REV AH	