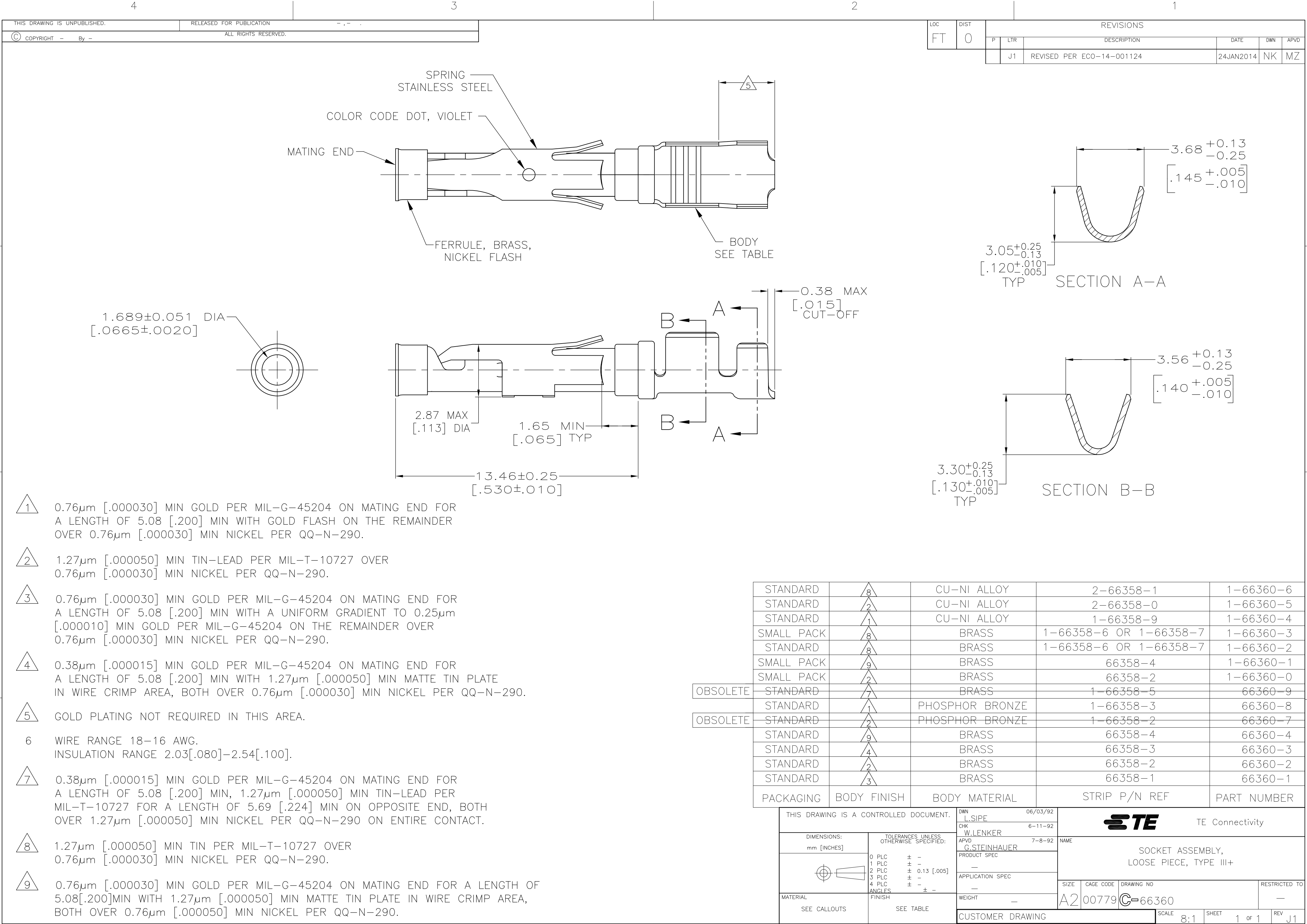




- 1 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76µm [.000030] MIN GOLD PER 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 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 NOT REQUIRED IN THIS AREA.
- 6 WIRE RANGE 18-16 AWG.
INSULATION RANGE 2.03[.080]-2.54[.100].
- 7 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.
- 8 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 9 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 [.000050] MIN NICKEL PER QQ-N-290.

STANDARD	8	CU-NI ALLOY	2-66358-1	1-66360-6
STANDARD	2	CU-NI ALLOY	2-66358-0	1-66360-5
STANDARD	1	CU-NI ALLOY	1-66358-9	1-66360-4
SMALL PACK	8	BRASS	1-66358-6 OR 1-66358-7	1-66360-3
STANDARD	8	BRASS	1-66358-6 OR 1-66358-7	1-66360-2
SMALL PACK	9	BRASS	66358-4	1-66360-1
SMALL PACK	2	BRASS	66358-2	1-66360-0
OBSOLETE	7	BRASS	1-66358-5	66360-9
STANDARD	1	PHOSPHOR BRONZE	1-66358-3	66360-8
OBSOLETE	2	PHOSPHOR BRONZE	1-66358-2	66360-7
STANDARD	9	BRASS	66358-4	66360-4
STANDARD	4	BRASS	66358-3	66360-3
STANDARD	2	BRASS	66358-2	66360-2
STANDARD	3	BRASS	66358-1	66360-1
PACKAGING	BODY FINISH	BODY MATERIAL	STRIP P/N REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 06/03/92	TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK 6-11-92		
mm [INCHES]		W.LENKER	NAME	
		APVD 7-8-92		
		G.STEINHAUER	SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+	
		PRODUCT SPEC		
		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
MATERIAL	FINISH	WEIGHT	A2 00779 C=66360	
SEE CALLOUTS	SEE TABLE	CUSTOMER DRAWING	SCALE 8:1	SHEET 1 OF 1