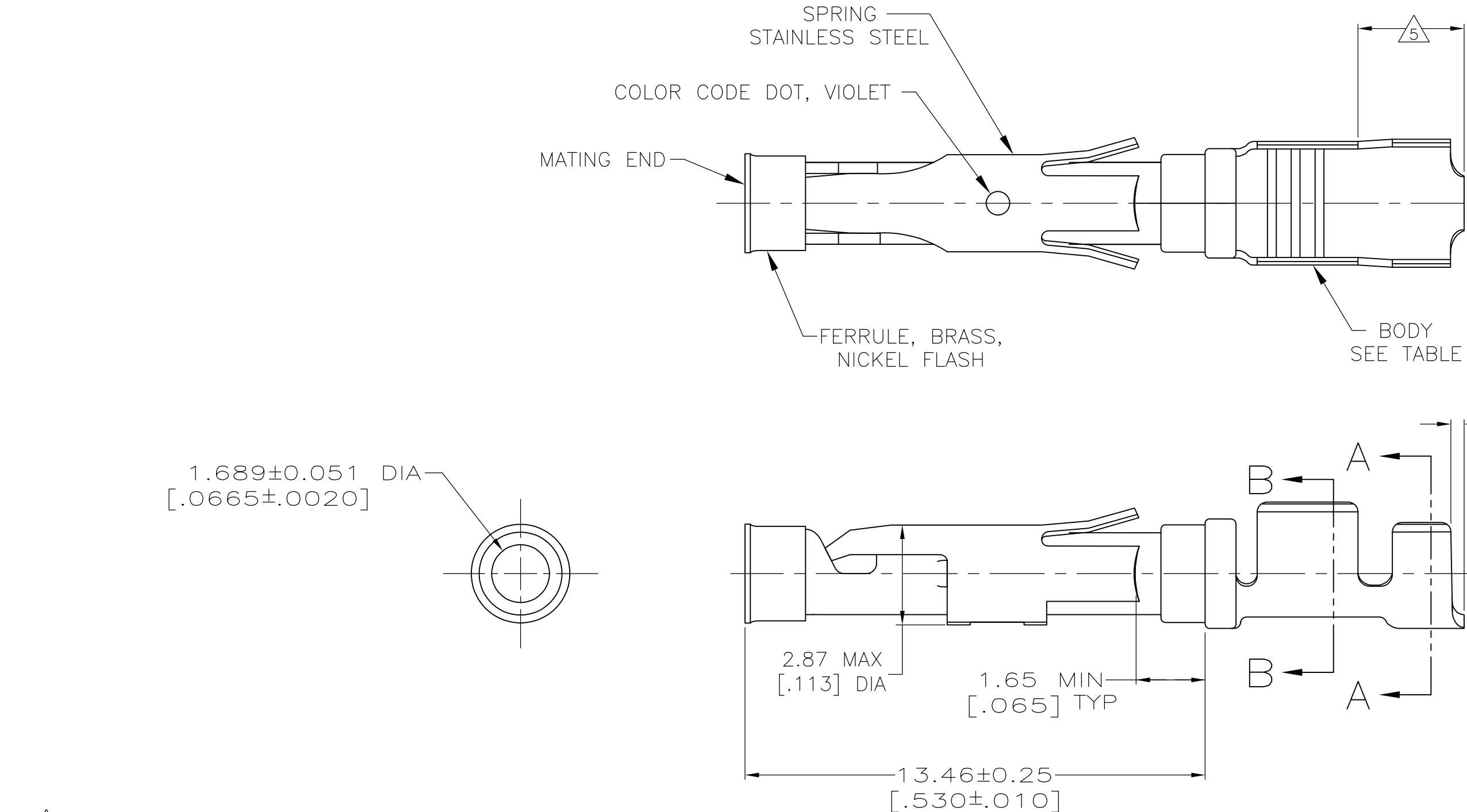
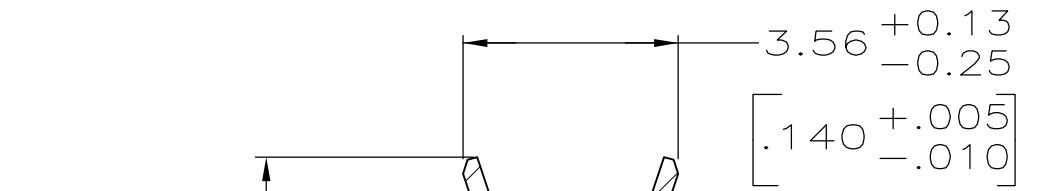


SECTION A-A



SECTION B-B

- 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	STANDARD	7	BRASS	1-66358-5	66360-9
	STANDARD	1	PHOSPHOR BRONZE	1-66358-3	66360-8
OBSOLETE	STANDARD	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.

DIMENSIONS:
mm [INCHES]

1 PLC ± -

2 PLC ± -

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± -

MATERIAL

SEE CALLOUTS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH

SEE TABLE

DWN
L.SIPE
CHK
W.LENKER
APVD
G.STEINHAUER

06/03/92
6-11-92
7-8-92

PRODUCT SPEC
APPLICATION SPEC

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET ASSEMBLY,
LOOSE PIECE, TYPE III+

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=66360

RESTRICTED TO
-

SCALE
8:1

SHEET
1 of 1

REV
J1