

NOTES:

1. MATERIAL AND FINISHES:

- CHAIN
- RIVET
- COVER
- RESISTOR
- RETAINER RING
- GASKET
- BODY
- CONTACT
- SHELL
- INSULATOR
- BRASS, WHITE BRONZE PLATING
- BRASS, WHITE BRONZE PLATING
- BRASS, WHITE BRONZE PLATING
- 1W, 50R
- SUS 304, NATURAL
- SILICONE RUBBER, RED
- BRASS, WHITE BRONZE PLATING
- BRASS, GOLD PLATING
- BRASS, WHITE BRONZE PLATING
- PTFE, NATURAL

2. ELECTRICAL:

- A. IMPEDANCE: 50 OHM
- B. FREQUENCY RANGE: 0-11 GHz.

3. MECHANICAL:

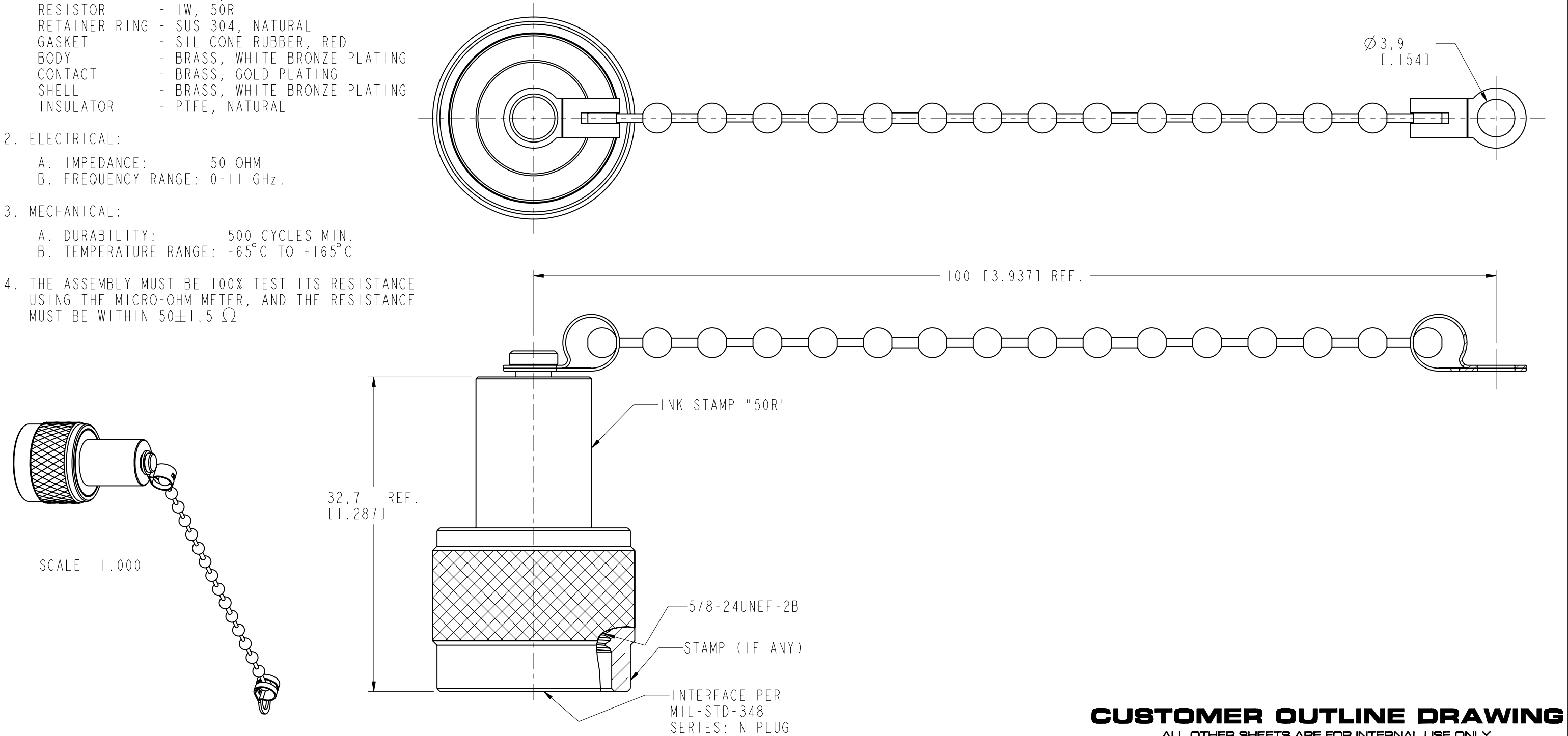
- A. DURABILITY: 500 CYCLES MIN.
- B. TEMPERATURE RANGE: -65°C TO +165°C

4. THE ASSEMBLY MUST BE 100% TEST ITS RESISTANCE USING THE MICRO-OHM METER, AND THE RESISTANCE MUST BE WITHIN 50±1.5 Ω

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	24-Sep-09	-----	GRS
A	THE CHAIN WAS CHANGED	05-Apr-12	-----	MZ
B	SYNC, ADD NOTE 4	14-Sep-16	01921	MZ



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 1°

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MATERIAL

-

REFERENCE

AND

CONFIGURATION LEVEL: In Work

FINISH

DRAWN

M. ZHANG

ENGINEER

S. DUAN

APPROVED

S. HSIEH

CAD FILE

DATE

14-Sep-16

DATE

14-Sep-16

DATE

14-Sep-16

TITLE

N TERMINATOR PLUG
WITH CHAIN

SCALE: 2.5:1.0

SHEET

2 OF 2

DWG SIZE

B

REV

B

Amphenol RF

www.amphenolrf.com

DRAWING NO. NI004BI-001-AT5GP-50R-1W

ITEM NO. 031004AAH00CP5F

PART NO. 202109-11