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- 1 Electrical

1.1 Impedance

50 Ω

1.2 Frequency

DC~3GHz

1.3 Dielectric withstanding voltage

1500V(volts RMS)

1.4 Center contact resistance

≤ 1.5MΩ

1.5 Outer contact resistance

≤ 0.2MΩ

1.6 Insulation resistance:

≥5000MΩ
- 2 Environmental&Mechanical

2.1 Temperature range

-40℃~+125℃

2.2 RoHS Compliant

2.3 Durability

>500 cycles
- 3 Materials&plating

3.1 Body:

Brass; Nickel plated

3.2 Insulator:

Teflon

3.3 Contact Pin:

Brass, Gold plated

3.4 Nut:

Brass, Nickel plated

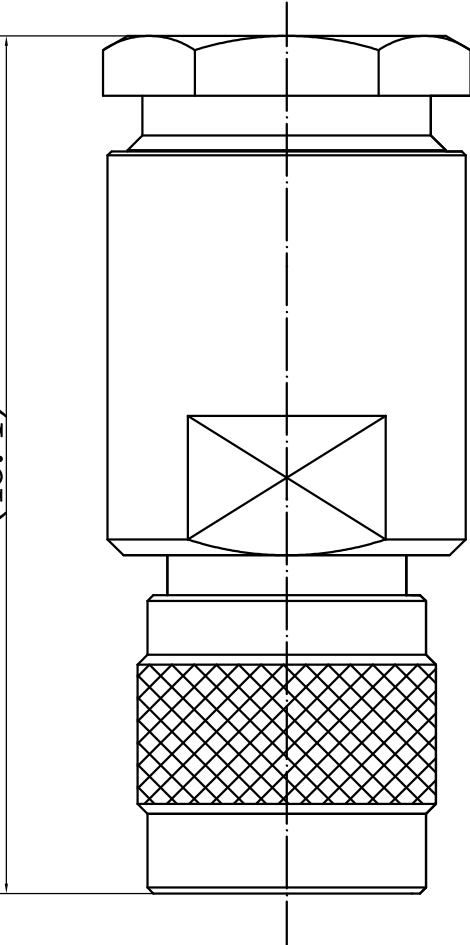
3.5 Gasket:

Silicon Rubber (red color)

3.6 Washer

Brass, Nickel plated

(43.1)



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Haiyun 21/05/08		TITLE: RF Coaxial Connector TNC Male Conn. for LMR400 Cable Clamp			DIMENSION IN MILLIMETERS (mm)	www.terulilai.com
ENGINEER: C. Tao 21/05/08						
APPROVED: W. Qiang 21/05/08						
TOLERANCES UNLESS OTHERWISE SPECIFIED						
X ±0.50						
.X ±0.20						
.XX ±0.10						
ANGLES ±1°		PART NO: TNC-J400B				
		SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A	