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- 1 Electrical

1.1 Impedence

50 Ω

1.2 Frequency

DC ~3GHz

1.3 VSWR

1.20:1
- 2 Environmental&Mechanical

2.1 Temperature range

-40 $^{\circ}$ C ~+70 $^{\circ}$ C

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:

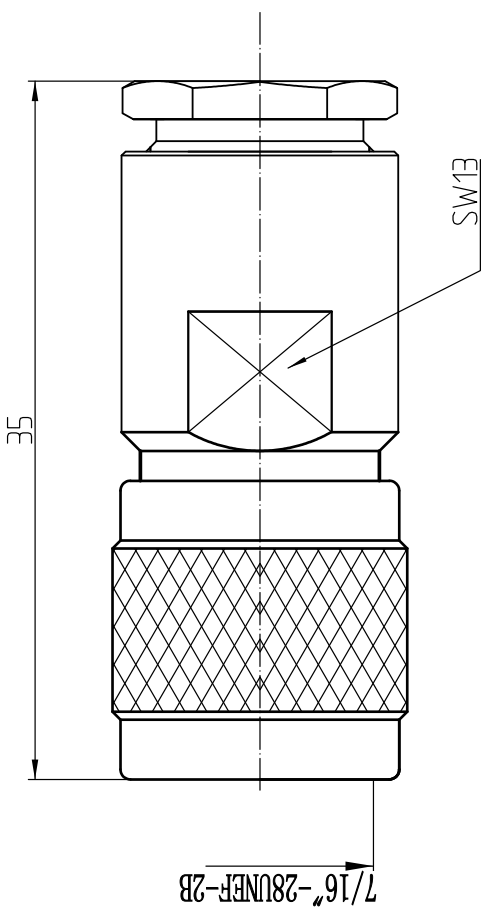
Brass, Nickel plated

3.5 Gasket:

Silicon Rubber (red color)

3.6 Washer

Brass, Nickel plated



- Notes:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Haiyun	21/05/08	21/05/08

35

SW13

TITLE:		RF Coaxial Connector	
PART NO:		TNC-J300A	
TNC Male Conn. for LMR300 Cable Clamp(solder pin)			

DIMENSION IN MILLIMETERS (mm)		www.tenda.com	
SCALE: N/A		SHEET: 1/1	
SIZE: A4		REV: A	