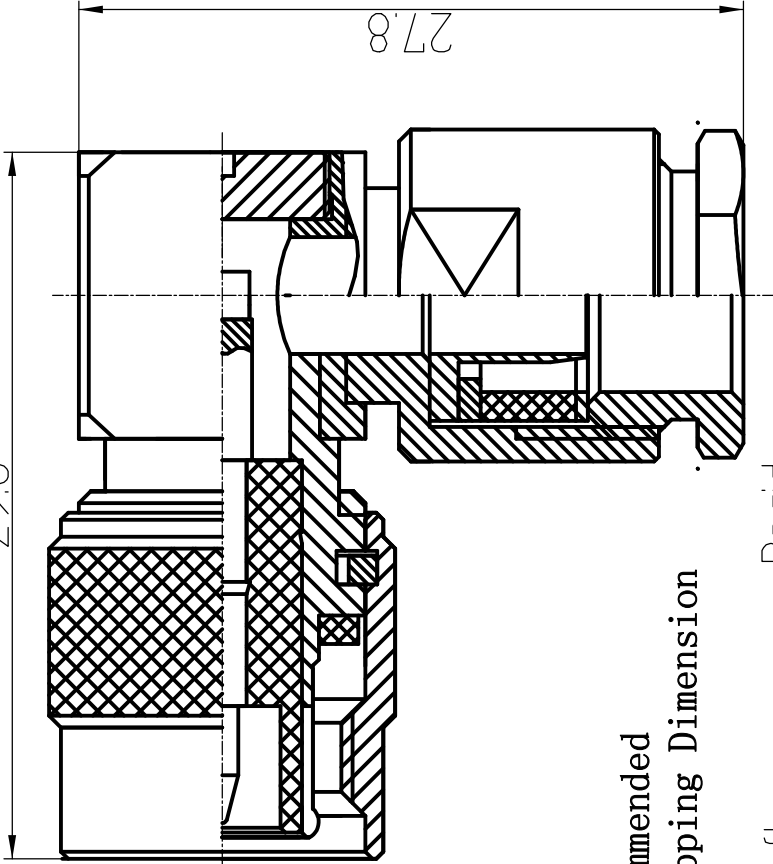
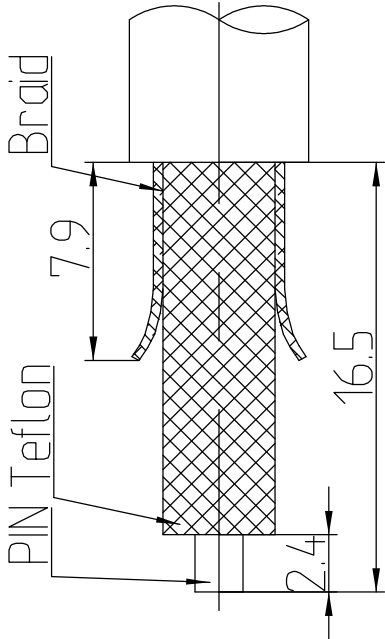


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29.6



Recommended Stripping Dimension



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	17/12/15	17/12/15

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 $\leq 15M\Omega$
 - 1.5 Outer contact resistance $\leq 0.2M\Omega$
 - 1.6 Insulation resistance: $\geq 5000M\Omega$

2. Environmental&Mechanical

- 2.1 Temperature range $-40^{\circ}C \sim +125^{\circ}C$
- 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

DRAWN: T. Haiyun 17/12/15	TITLE:	
ENGINEER: C. Tao 17/12/15	RF Coaxial Connector	
APPROVED: W. Qiang 17/12/15	TNC Male Right Angle Conn. for LMR300 Cable Clamp	
TOLERANCES UNLESS OTHERWISE SPECIFIED	www.teruiai.com	
X ± 0.50	DIMENSION IN MILLIMETERS (mm)	
.X ± 0.20	A4	
XX ± 0.10	SCALE: N/A	
ANGLES $\neq 1^{\circ}$	SHEET: 1/1	
PART NO: TNC-JW300A	REV: A	