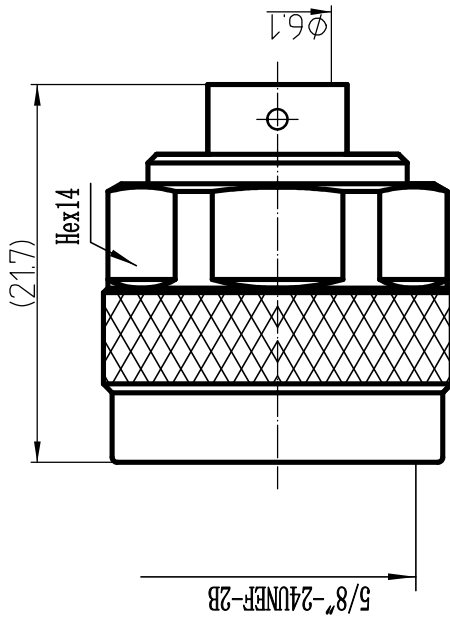
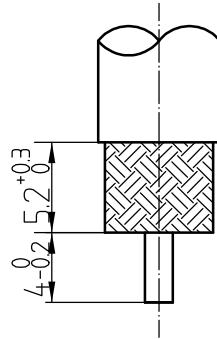


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Cable Stripping Dimension



- 1 Electrical
 - 1.1 Impedence 50 Ω
 - 1.2 Frequency DC-6GHz
 - 1.3 Dielectric withstanding voltage 1500V(volts RMS)
 - 1.4 Center contact resistance $\leq 1M\Omega$
 - 1.5 Outer contact resistance $\leq 0.2M\Omega$
 - 1.6 Insulation resistance: $\geq 5000M\Omega$
 - 1.7 VSWR 1.30:1
- 2 Environmental&Mechanical
 - 2.1 Temperature range -45℃~125℃
 - 2.2 RoHs Compliant
 - 2.3 Durability >500 cycles
- 3 Materials&Finish
 - 3.1 Body: Brass, Tri-Metal plated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Brass, gold plated
 - 3.4 Coupling Nut: Brass, Tri-Metal plated
 - 3.5 Gasket: Silicon rubber (red color)
 - 3.6 C-ring: Phosphor bronze, nickel plated

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	18/02/14	18/02/14

DRAWN: T. Shihua 18/02/14	TITLE: RF Coaxial Connector		 www.rf-connector-china.com
ENGINEER: C. Tao 18/02/14	N Male Straight Connector		
APPROVED: W. Qiang 18/02/14	For RG401 Cable		 DIMENSION IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES °'	PART NO: N-JB401A	SCALE: 1:1	

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