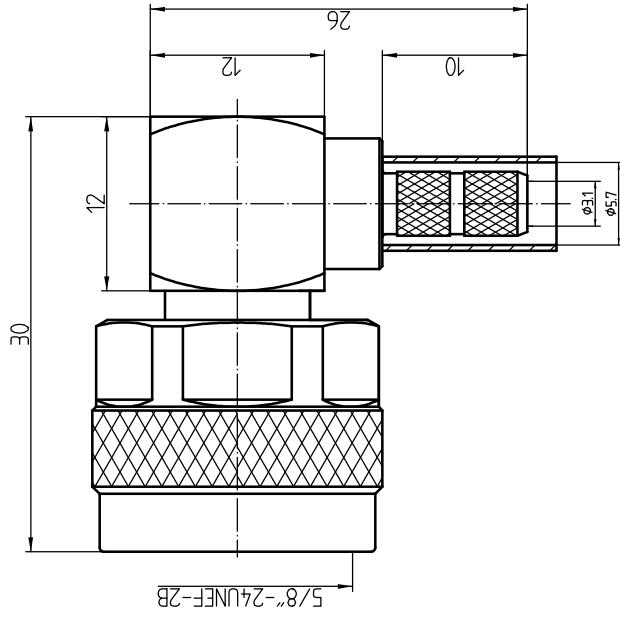
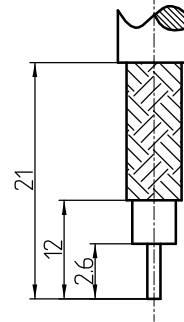


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Recommended Cable Stripping Dimension



1. Electrical
 - 1.1 Impedence: 50 Ω
 - 1.2 Frequency: DC ~6GHz
 - 1.2 Dielectric withstanding voltage: 1500V(volts RMS)
 - 1.3 Working Voltage: 1000V rms
 - 1.5 Insulation resistance: $\geq 5000M\Omega$
 - 1.6 VSWR: 1.30:1
2. Environmental&Mechanical
 - 2.1 Temperature range: $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
 - 2.2 RoHs Compliant
 - 2.3 Durability: >500 cycles
3. Materials&plating (Micro-inch)
 - 3.1 Body: Brass, nickel plated
 - 3.2 Insulator: Teflon
 - 3.3 Contact Pin: Brass, Gold plated
 - 3.4 Housing: Brass, nickel plated
 - 3.5 Coupling nut: Brass, nickel plated
 - 3.6 Ferrule: copper, nickel plated

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		W. Qiang	18/03/06	18/03/06
B	New Release		T. Haiyun	16/07/13	16/07/13

DRAWN: T. Haiyun 16/07/13		TITLE: RF Coaxial Connector		www.rf-connector-china.com	
ENGINEER: C. Tao 16/07/13		N male R/A Conn. For RG142/RG223/RG58/LMR200 cable		DIMENSION IN MILLIMETERS (mm)	
APPROVED: W. Qiang 16/07/13		PART NO: N-JW5Y-F		SCALE: N/A	
TOLERANCES UNLESS OTHERWISE SPECIFIED		SIZE: A4		SHEET: 1/1	
X	+0.50	ANGLES		REV: B	
.X	+0.20				
.XX	+0.10				
	*F				

Notes:

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