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Specifications:**Electrical:**

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: N Female

Woking voltage: 1500 Vrms Max.

Deilectric withstanding voltage: 2500 Vrms Max.

Insulator resitance: 5000M ohm Min.

Center Contact resistance:1.0M ohm Max.

Outer Contact resistance:0.2M ohm Max.

Mechanical:

Durability:500 Cycles

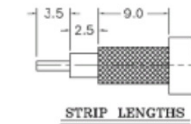
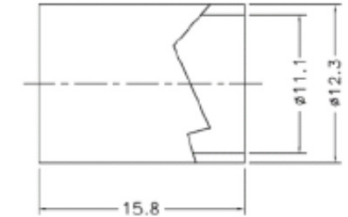
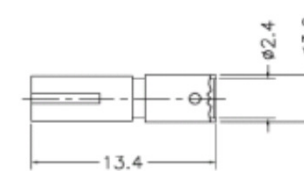
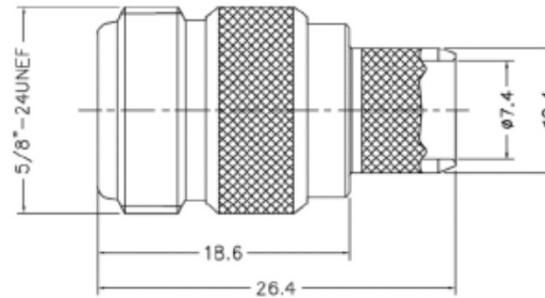
Mating:5/8-24 Thread

Environmental:

Temperature: -40℃~85℃

Vibration:MIL-STD-202 Meth.204

Corrosion:MIL-STD-202 Meth.101(5% salt solution)



Unit:mm

Material:

Part	Material	Plated
Body	Brass	Nickel
Retaining Holder	Brass	Nickel
Insulator	Teflon	
Center Pin	Phosphor Bronze	Gold
Ferrule	Brass	Nickel

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN mm AND TOLERANCES ARE:				Woken Technology Inc.	
INTEGRAL DIMENSIONS ± TOLINT		ANGULAR DIMENSIONS ±TOLANG		CODE	DWG TITLE
x ±0.38	.xx ±0.15	HOLES UNDER Ø5.0 ±0.05			N(F)180°, for RG214 Crimp Connector
.x ±0.25	.xx x ±0.05			SIZE A4	DWG NO.
THIRD ANGLE PROJECTION	DRAWN Terence	11/30/12'		REV B	00201CN2NCE01N
	ENGR Jack	11/30/12'			
	APVD James	11/30/12'			



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