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Specifications:**Electrical:**

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 500hm

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

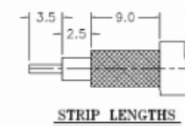
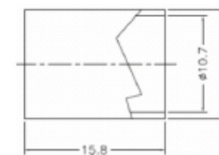
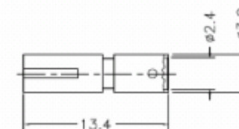
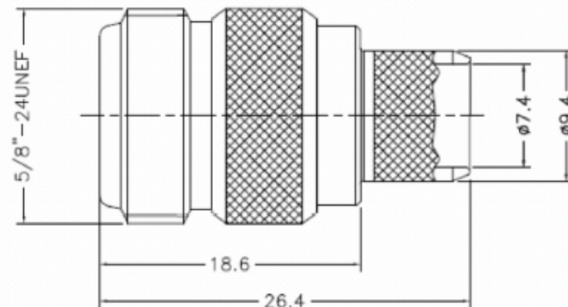
Mating:5/8-24 Thread

Environmental:

Temperature: 40°C~85°C

Vibration:MIL-STD-202 Meth.204

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



Unit:mm

**Material:**

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

UNLESS OTHERWISE SPECIFIED ALL DIMENCIONS 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° ,N,for RG213
.x ±0.25	.xx x ±0.05			SIZE A4	Crimp Connector
THIRD ANGLE PROJECTION	DRAWN ENGR APVD	Terence Jack James	11/30/12' 11/30/12' 11/30/12'	REV B	DWG NO. 00201CN2NCE99N

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