

4

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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

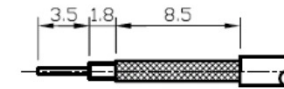
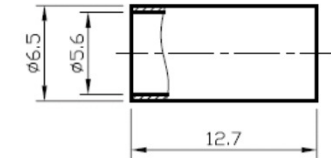
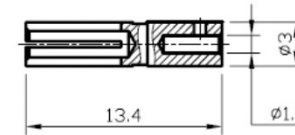
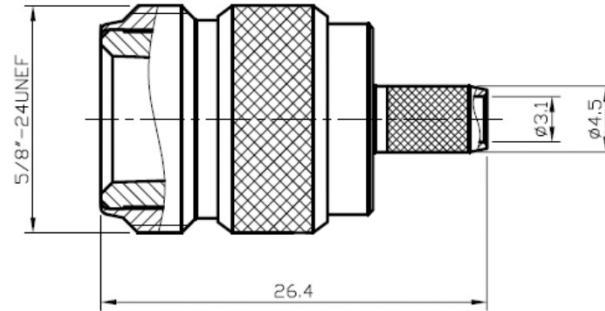
Mating:5/8-24 Thread

Environmental:

Temperature: -40℃~85℃

Vibration:MIL-STD-202 Meth.204

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

RECOMMENDED
STRIP LENGTHS

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 DIMENCIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ± TOLINT

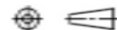
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN

ENGR

APVD

Terence

Jack

James

11/30/12'

11/30/12'

11/30/12'



Woken Technology Inc.

CODE

SIZE

A4

REV

B

DWG TITLE

N(F)180°,N,for CFD200/LMR200

Crimp Connector

DWG NO.

00201CN2NCT99N

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