

Specifications:

Electrical:

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: N Male

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

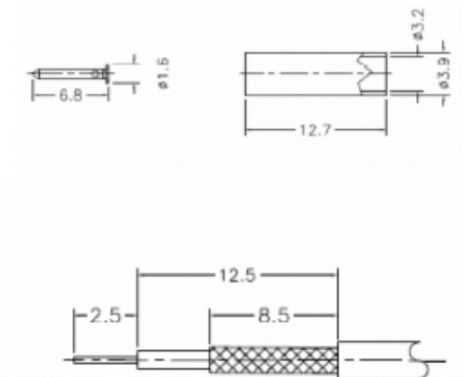
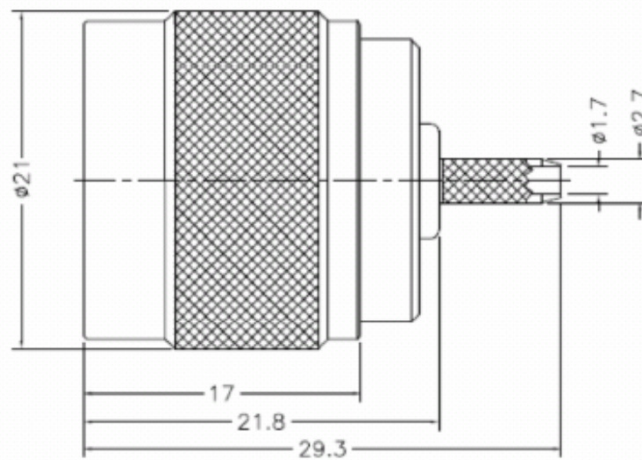
Mating:5/8-24 Thread

Environmental:

Temperature: -40°C~85°C

Vibration:MIL-STD-202 Meth.204

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



Material:

Part	Material	Plated
contact Washer	Beryllium Copper	
Shell	Brass	Nickel
Gasket	S.L.Rubber	
Inner Retaining Ring	Brass	
Body	Brass	Nickel
Insulator	Teflon	
Center Pin	Brass	Gold
Ferrule	Brass	Nickel

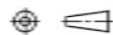


UNLESS OTHERWISE SPECIFIED ALL DIMENCIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ±TOLINT

x	±0.38	.xx	±0.15
.x	±0.25	.xx x	±0.05

THIRD ANGLE PROJECTION



ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

DRAWN	Terence	11/30/12'
ENGR	Jack	11/30/12'
APVD	James	11/30/12'



Woken Technology Inc.

CODE DWG TITLE

SIZE
A4

REV
B

N(M)180°,N,for RG316

Crimp Connector

DWG NO.

002W1CN1NCA99N