

Specifications:

Electrical:

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 50Ohm

Connection: N Male

Working voltage: 1500 Vrms Max.

Dielectric withstanding voltage: 2500 Vrms Max.

Insulator resistance: 5000M ohm Min.

Center Contact resistance:1.0M ohm Max.

Outer Contact resistance:0.2M ohm Max.

Mechanical:

Durability:500 Cycles

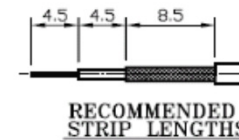
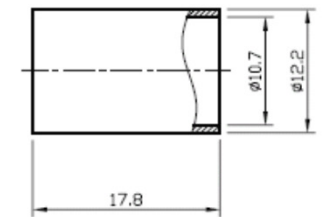
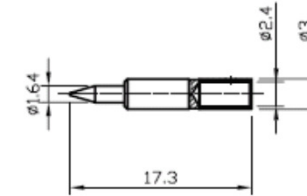
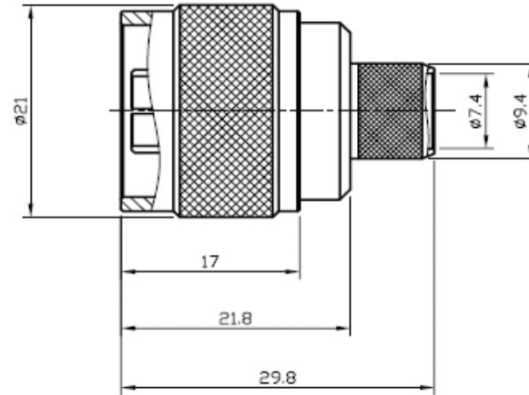
Mating:5/8-24 Thread

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
Shell	Brass	Nickel
Body	Brass	Nickel
Gasket	Silicone	
Inner Retaining Ring	Brass	
Insulator	Teflon	
Center Pin	Brass	Gold
Ferrule	Brass	Nickel



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

INTEGRAL DIMENSIONS ± TOLINT

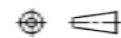
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



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



Woken Technology Inc.

CODE

DWG TITLE

N(M)180°N,for RG213

Crimp Connector

SIZE
A4

DWG NO.

00201CN1NCE02N