

4

3

2

1

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

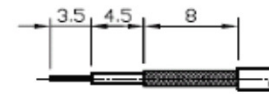
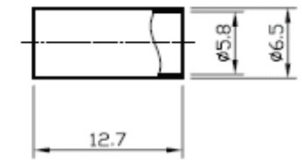
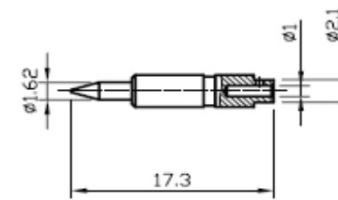
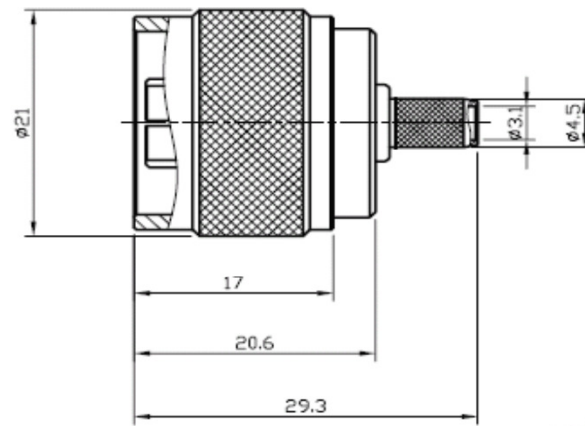
Mating:5/8-24 Thread

Environmental:

Temperature: -40℃~85℃

Vibration:MIL-STD-202 Meth.204

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

**RECOMMENDED
STRIP LENGTHS****Material:**

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

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

INTEGRAL DIMENSIONS ± TOLINT

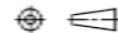
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN

ENGR

APVD

Terence

Jack

James

11/30/12'

11/30/12'

11/30/12'



Woken Technology Inc.

CODE

DWG TITLE

N(M)180°,N,for RG223 Crimp Connector

SIZE

A4

REV

B

DWG NO.

00201CN1NCB99N