

Specifications:

Electrical:

Frequency:DC-6GHz

VSWR:1.5:1(Max.)

Impedance: 50Ohm

Connection: N Male R/A

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:

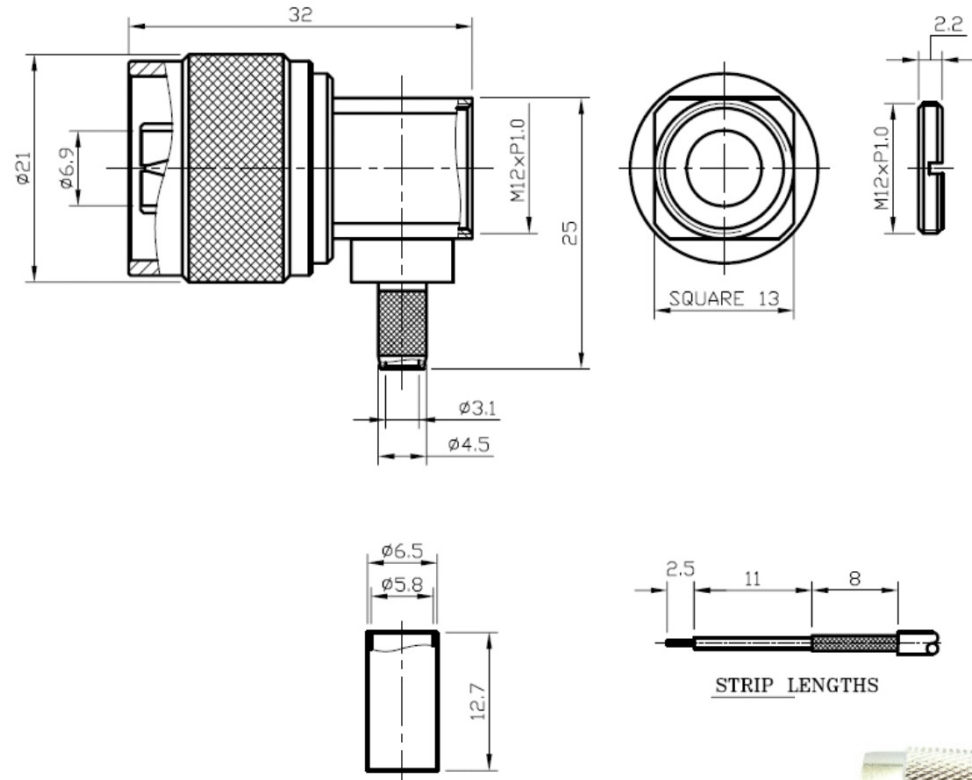
Temperature: -40℃~85℃

Vibration:MIL-STD-202 Meth.204

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



Unit:mm



Material:

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



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

INTEGRAL DIMENSIONS $\pm$ TOLINT

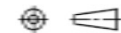
x ± 0.38 .xx ± 0.15

.x ± 0.25 .xx x ± 0.05

ANGULAR DIMENSIONS $\pm$ TOLANG

HOLES UNDER $\phi 5.0$ ± 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)90°, for RG223 Crimp Connector

SIZE
A4

REV B

DWG NO. 00201CN3NCB97N