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Specifications:**Electrical:**

Frequency:DC-6GHz

VSWR:1.5:1(Max.)

Impedance: 500hm

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

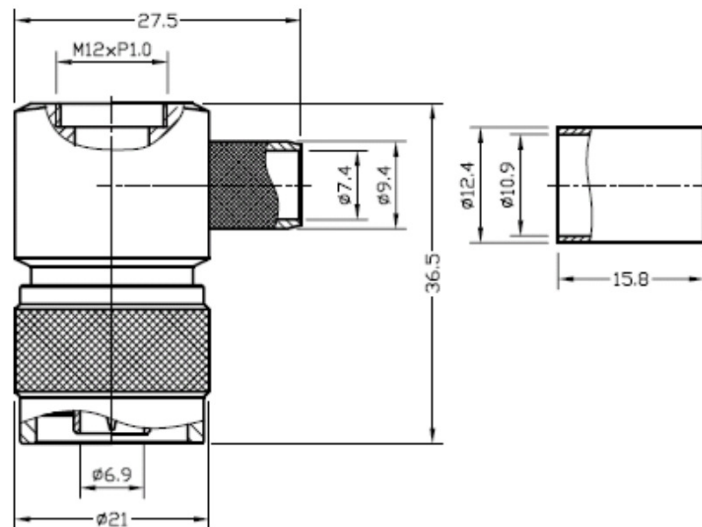
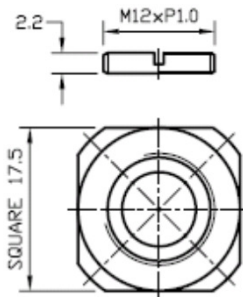
Mating:5/8-24 Thread

Environmental:

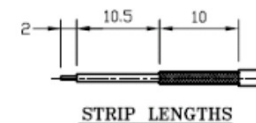
Temperature: -40°C~85°C

Vibration:MIL-STD-202 Meth.204

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



Unit:mm



STRIP LENGTHS

**Material:**

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

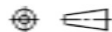
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ±TOLINT

x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

THIRD ANGLE PROJECTION



ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER 0/5.0 ±0.05

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 CFD400/LMR400/RG214

SIZE

Crimp Connector

REV

DWG NO.

00201CN3NCQ99N

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