

Specifications:

Electrical:

Frequency:DC-6GHz

VSWR:1.3:1(Max.)

Impedance: 500hm

Connection: N Female

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

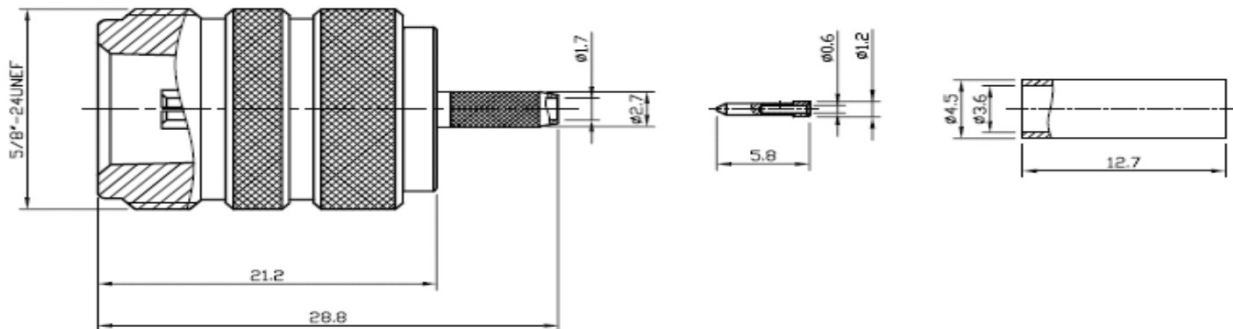
Mating:5/8-24 Thread

Environmental:

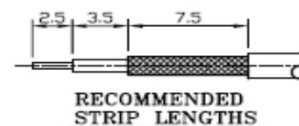
Temperature: -40℃~85℃

Vibration:MIL-STD-202 Meth.204

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



Unit:mm



Material:

Part	Material	Plated
Body	Brass	Nickel
Insulator	Teflon	
Bullet Contact	Brass	Gold
Center Pin	Brass	Nickel
Center Contact	Beryllium Copper	Gold
Bullet Contact	Brass	Gold
Ferrule	Brass	Nickel



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN mm AND TOLERANCES ARE:				Woken Technology Inc.	
INTEGRAL DIMENSIONS ±TOLINT		ANGULAR DIMENSIONS ±TOLANG		CODE	DWG TITLE
x ±0.38	.xx ±0.15	HOLES UNDER Ø5.0 ±0.05			N(F)180°,N,for RG316DS
.x ±0.25	.xx x ±0.05			SIZE A4	Crimp Connector
THIRD ANGLE PROJECTION 		DRAWN	Terence 11/30/12'	REV B	DWG NO. 00201CN2NCD99N
		ENGR	Jack 11/30/12'		
		APVD	James 11/30/12'		