

Features:

High Repeatability



Specifications:

Electrical:

Frequency:DC-11GHz

Impedance: 50Ohm

VSWR:1.3:1(Max.)

Connection:Reverse TNC Female

Working voltage:500 Vrms Max.

Dielectric withstanding voltage:1500 Vrms Max.

Insulator resistance: 5000M ohm Min.

Center Contact resistance:1.5M ohm Max.

Outer Contact resistance:0.2M ohm Max.

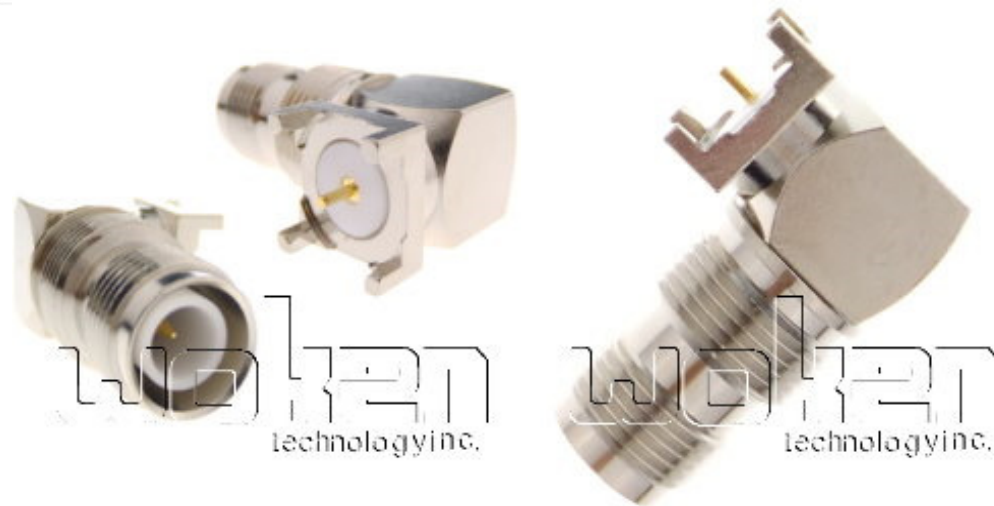
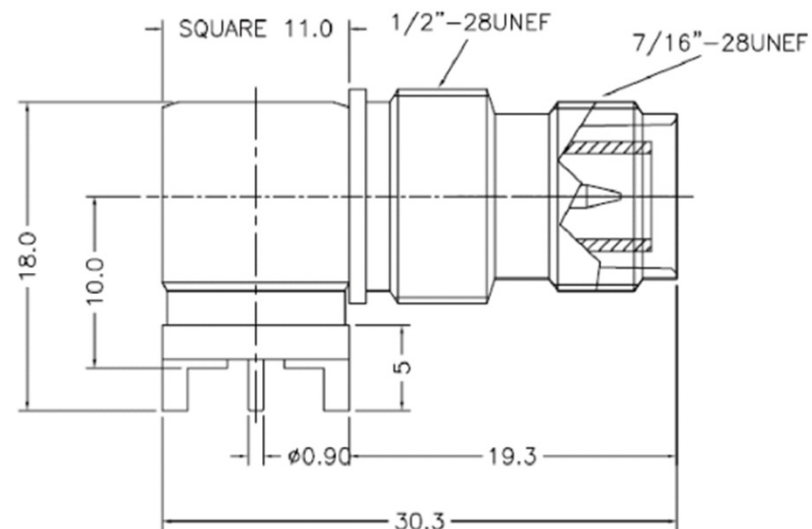
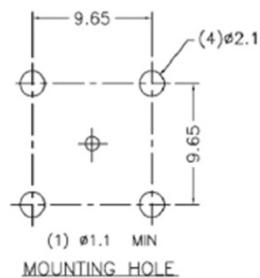
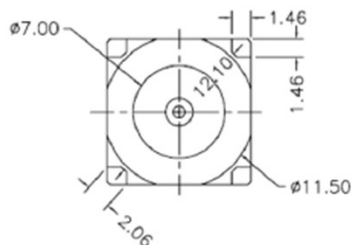
Mechanical:

Durability:500 Cycles

Environmental:

Temperature: -40°C~85°C

Unit:mm



Material:

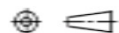
Part	Material	Plated
Washer	Brass	Nickel
Insulator	Teflon	
Center Pin	Brass	Gold
Body	Brass	Nickel

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 Ø5.0 ±0.05

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



Woken Technology Inc.

CODE

DWG TITLE

11GHz Reverse TNC(F)90°N,
Receptacle PCB Connector

SIZE
A4

REV
B

DWG NO.

00201CT7NPR01N