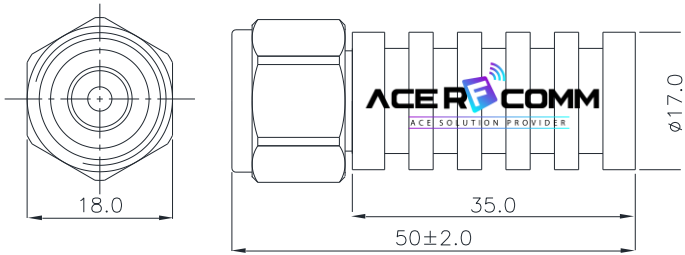


## Termination, DC~6GHz, N Male 5Watt

P.N. : T-0006.NM05.1

### Dimension



### Photo / 3D Image



### Electrical & Environmental specification

Frequency Range	DC ~ 6GHz
Impedance	50 Ohm
Input Ave Power	5Watt @ 25°C
V.S.W.R.	1.20 : 1 Max
Operating Temperature	-55°C ~ 85 °C

### Material specification

Connector Body	Nickel Plating Brass
Connector Center Contact (Male)	Gold Plating Brass
Connector Mating	500 cycles
Weight	54gram
Dimension	Ø22 * 33.4mm
RoHS	Complaint

# Termination, DC~6GHz, N Male 5Watt

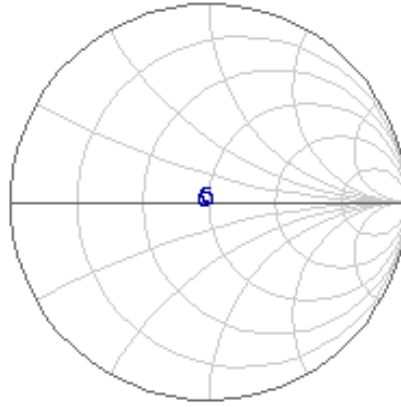
P.N. : T-0006.NM05.1

## Test Data

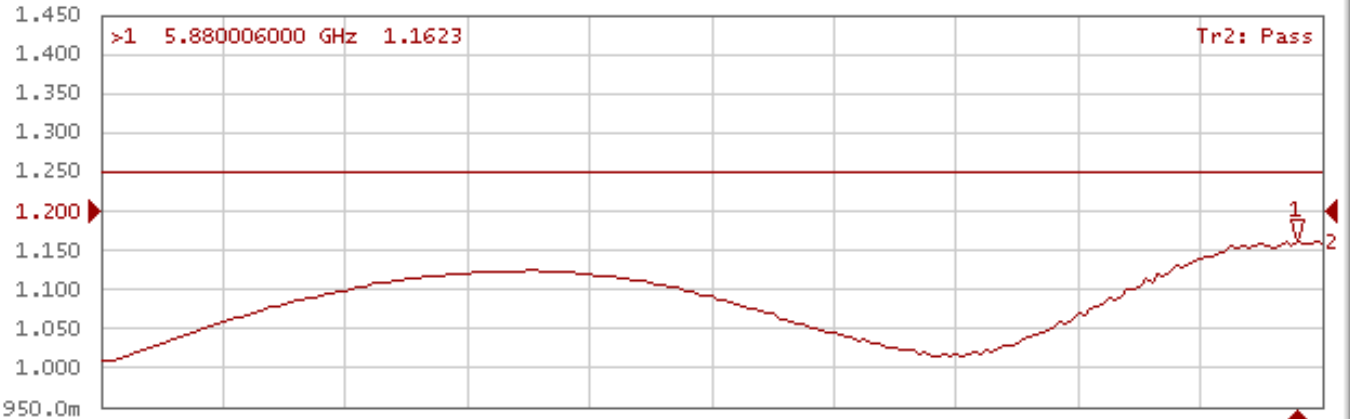
1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

Tr1 S11 Smith (R+jX) Scale 1.000U [F1]

mean: 48.155  $\Omega$   
s.dev: 2.1201  $\Omega$   
p-p: 6.9838  $\Omega$



Tr2 S11 SWR 50.00m/ Ref 1.200 [F1]



1 Start 300 kHz

IFBW 70 kHz

Stop 6 GHz Cor !