



Double Ridge Waveguide to Coax Adapter

AWRD250N

WRD250 to N Female, Rectangular Cover Flange, Right Angle

Rev 3

Electrical

Frequency Range	2.6-7.8 GHz
VSWR	1.3 max
Average Power	150 Watts

Configuration

Waveguide Size	WRD250
Flange Type	Rectangular Cover, FPWRD250
Coax Connector	N Female
Body Geometry	Right Angle

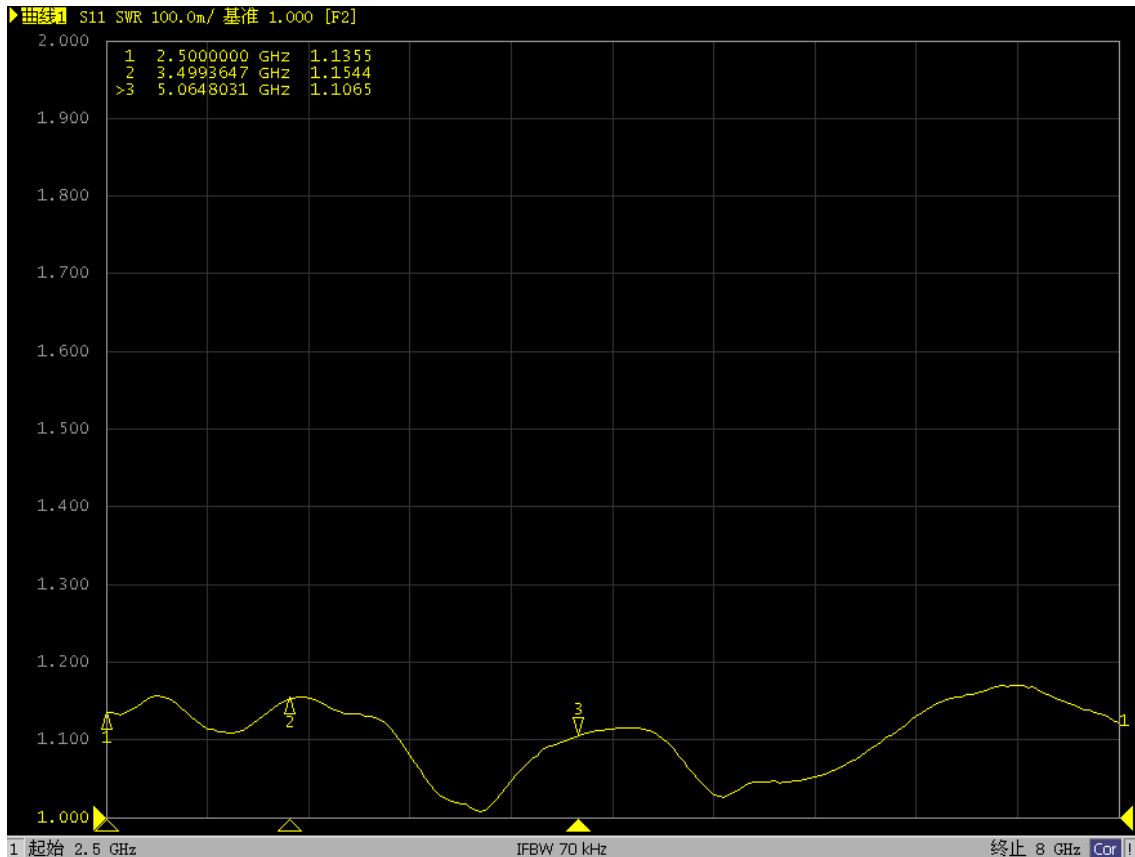
Materials

Waveguide Body	Aluminum, grey or black painted
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper

Mechanical & Environmental

Operating Temp	-40°C to 70°C
Connector Interface	MIL-STD-348
RoHS	Compliant

Typical Test Data





Dimensions(mm)

