

Double Ridge Waveguide to Coax Adapter

AWRD350N

WRD350 to N Female, Rectangular Cover Flange, Right Angle



Rev 4

Electrical

Frequency Range	3.5-8.2 GHz
VSWR	1.3 max
Average Power	600 Watts

Configuration

Waveguide Size	WRD350
Flange Type	Rectangular Cover, FPWRD350
Coax Connector	N Female (Air dielectric)
Body Geometry	Right Angle

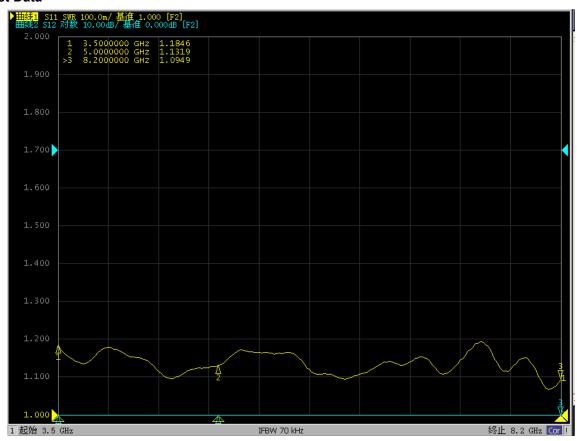
Materials

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





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Dimensions(mm)

