

Waveguide to Coaxial Adapter AWR2224

WR22 to 2.4mm Female, Round Cover Flange, Right Angle



Rev 4

Electrical

Frequency Range	33-50 GHz
VSWR	1.25 max

Configuration

Waveguide Size	IEC	400
	EIA	WR22
Flange Type	IEC	/
	North America	M3922/67-001(UG383/U)
Coax Connector	2.4mm Female	
Body Geometry	Right Angle	

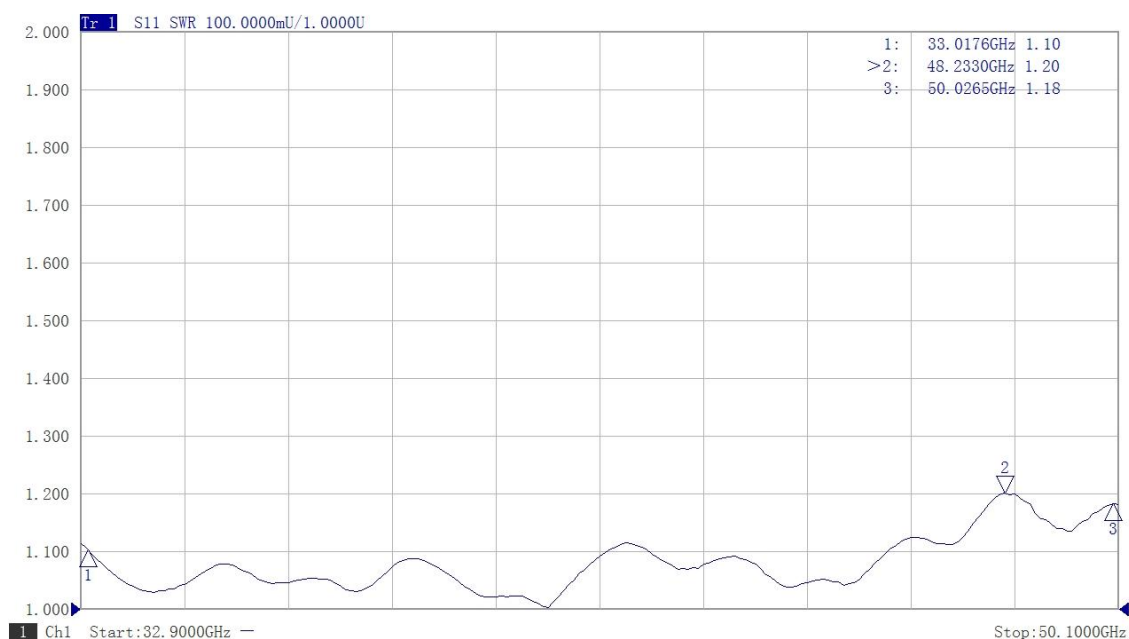
Materials

Waveguide Body	Copper, gold plated
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper

Mechanical & Environmental

Operating Temp	-40°C to +85°C
Connector Interface	IEC-61169
RoHS	Compliant

Typical Test Data



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Dimensions(mm)

