

Waveguide to Coaxial Adapter **AWR51292**

WR51 to 2.92mm Female, UBR180 Cover Flange, Right Angle



Rev 1

Electrical

Frequency Range	14.5-22 GHz
VSWR	1.2 max

Configuration

Waveguide Size	IEC	180
	EIA	WR51
Flange Type	IEC	UBR180
	North America	/
Coax Connector	2.92mm Female	
Body Geometry	Right Angle	

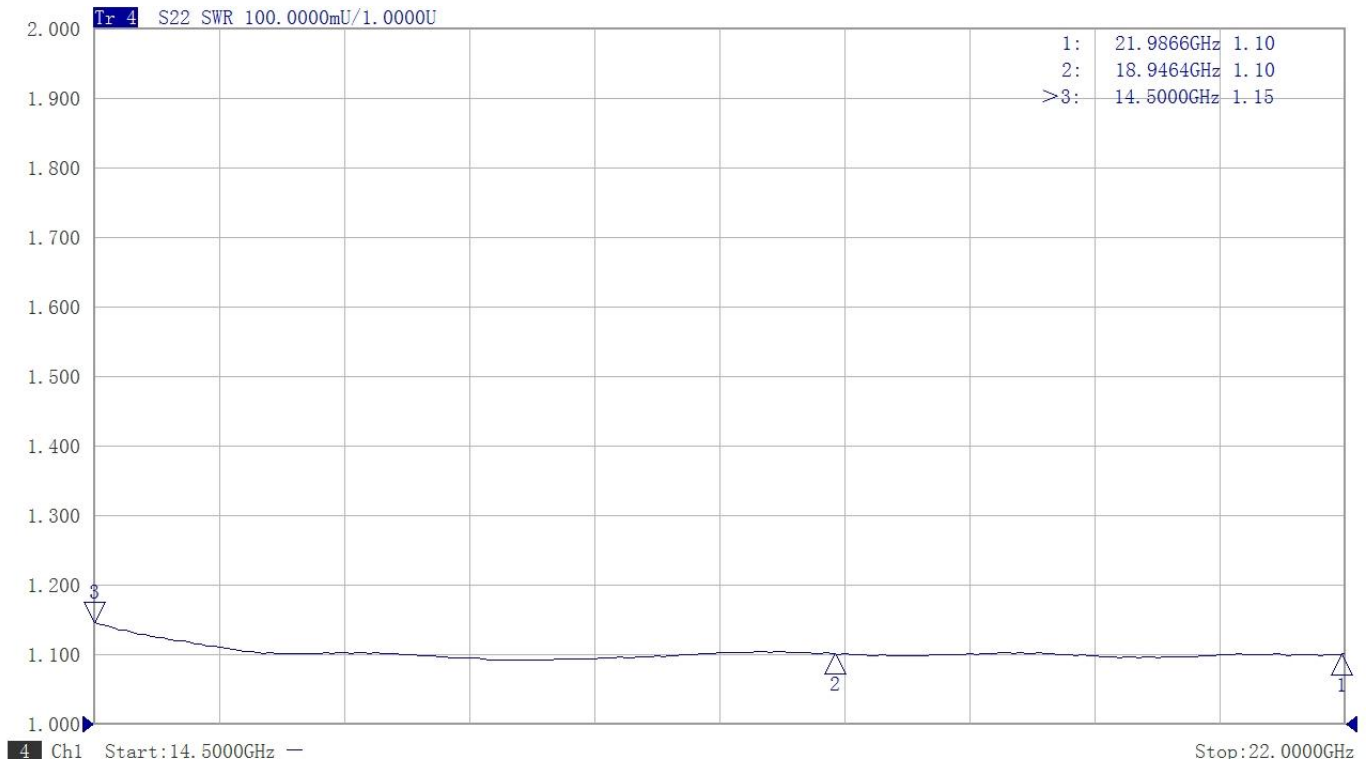
Materials

Waveguide Body	Aluminum, black or grey 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)

