

Waveguide to Coaxial Adapter AWR28292G

WR28 to 2.92mm Female, PBR320 Grooved Flange, Right Angle



Rev 1

Electrical

Impedance	50 ohm
Frequency Range	26.3-40 GHz
VSWR	1.2 max

Configuration

Waveguide Size	IEC	320
	EIA	WR28
Flange Type	IEC	PBR320
Coax Connector	2.92mm Female	
Body Geometry	Right Angle	

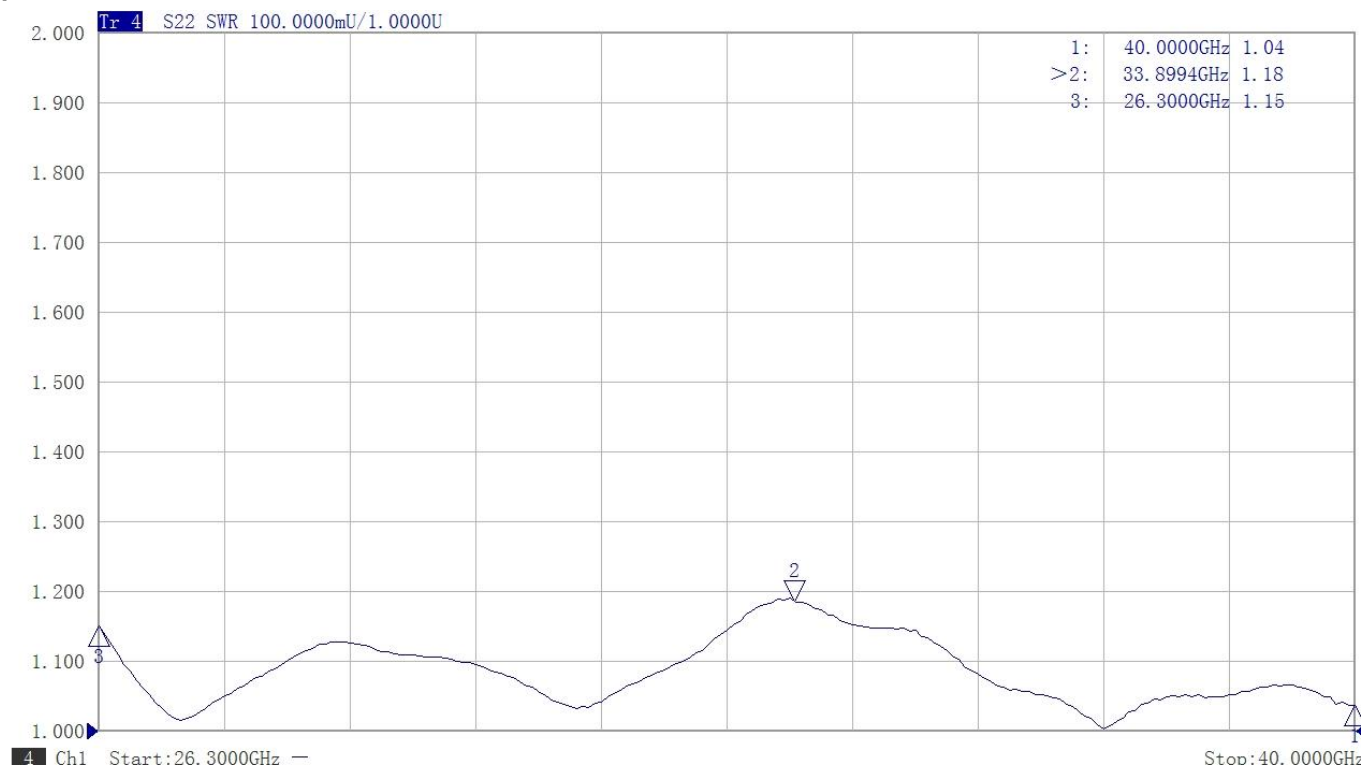
Materials

Waveguide Body	Copper, 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)

