

Waveguide to Coaxial Adapter AWR101M



WR10 to 1mm Male, Round Cover Flange, Right Angle

Rev 1

Electrical

Frequency Range	73.8-110 GHz
VSWR	1.4 max

Configuration

Body Geometry	Right Angle		
Coax Connector	1mm Male		
Flange Type	North America	UG387/U	
	IEC	/	
waveguide Size	EIA	WR10	
Waveguide Size	IEC	900	

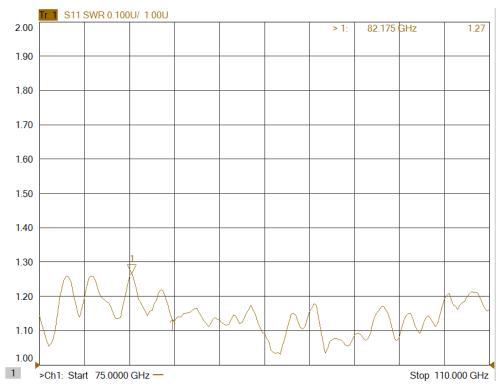
Materials

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

Mechanical	&	Environmental
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Operating Temp	-40 ℃ to 70℃
Connector Interface	IEC-61169
RoHS	Compliant

Typical Test Data





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Dimensions(mm)

