ADPWR121EM

WR12 to 1mm Male Waveguide to Coaxial Adapter
UG387/U Flange, End-launch



Electrical

Frequency Range	60.5-91.9 GHz
VSWR	1.5 max

Configuration

Waveguide Size	IEC	740
	EIA	WR12
Flange	IEC	/
	North America	M3922/67-003(UG387/U)
Coax Connector	1mm Male	
Body Geometry	End-launch	

Mechanical & Environmental

Waveguide Body	Cu, gold plated
Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper
Operating Temperature	-40℃ to +85℃
Connector Interface	IEC-61169
RoHS	Compliant under exemptions 6 (b) or 6 (c)
Net Weight	Approx 15g

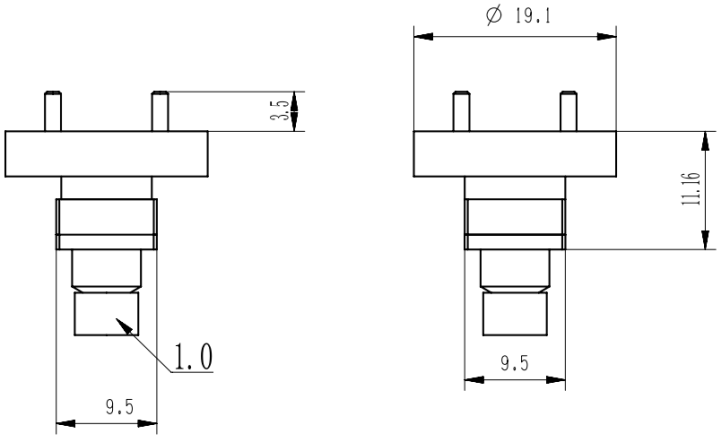
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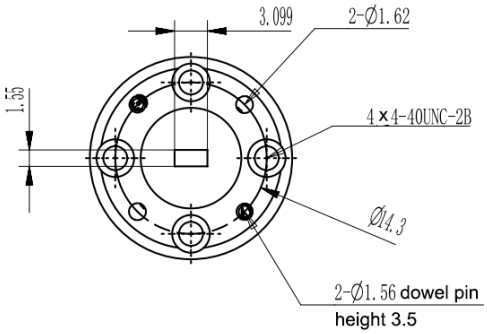


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Dimensions(mm)





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Typical Test Data at 25℃

