

Part No:LSJ-DC/40-2.92-2W

Attenuator



Specifications

Item	Specification
Frequency range	DC ~ 40GHz
Impedance (Nominal)	50Ω
Power rating	2 Watt@25°C
Peak Power(5 μs)	2 0W
Attenuation	XdB+/- X dB/max
V.S.W.R (Max)	1.25
Connector type	2.92 male(Input) – female(Output)
dimension	Ø9*17.2
Temperature Range	-40°C~ 85°C
Weight	5g
Colour	Brushed black (matte)
Environmental Specifications	
Operational Temperature	-30 °C~+65 °C
Storage Temperature	-50 °C~+85 °C
Vibration	25gRMS (15 degrees 2KHz) endurance, 1 hour per axis
Humidity	100% RH at 35 ℃, 95%RH at 40 ℃

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利德尔

S/N: 202511104

ISO9001:2008
ISO14001:2004

Technical Specifications Rev:A0

Shock	20G for 11msec half sine wave,3 axis both directions
Mechanical Specifications	
Housing Heat Sinks:	Aluminum blacken anodize
Connector	Stainless Steel Passivation
Female Contact:	gold plated beryllium brass
Male contact	Gold-plated brass
Rohs	compliant
Attenuation accuracy	

Attenuator(dB)	Accuracy $\pm$ dB
	DC-40G
1-10	-0.7/+0.8
20	-0.8/+1.0
30	-0.8/+1.0
VSWR	
Frequency	VSWR
DC-50Ghz	1.25
Outline drawing	

All Dimensions in mm

All Connectors:2.92

Tolerance : ± 0.3 MM

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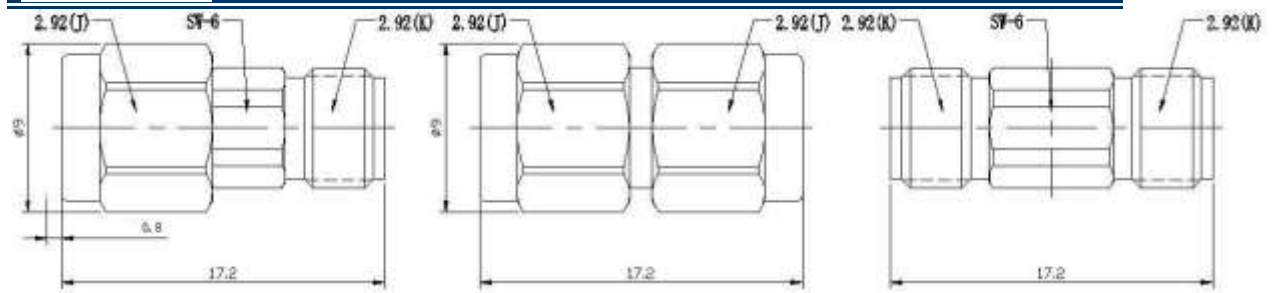
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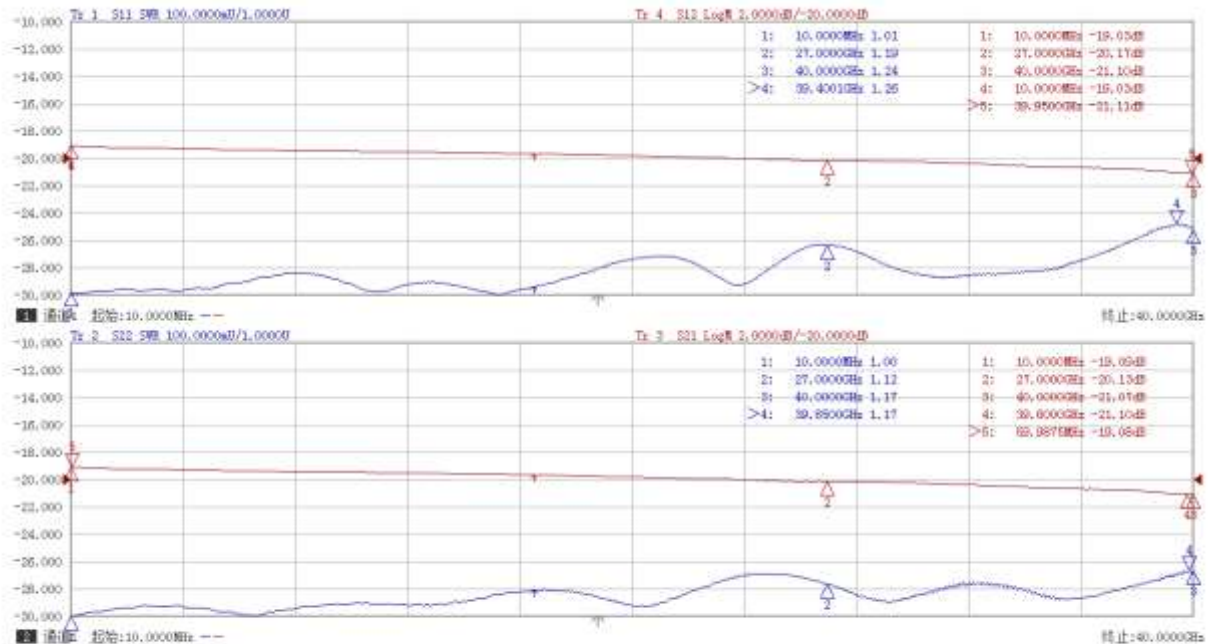
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20d B Test data



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