



0060WA2EOBB01X

Waveguide Adapter

2.6–3.95GHz 50Ω SMA(F)–
WR284(UDR32) Waveguide Adapter

Features

- ✓ High Repeatability
- ✓ Low VSWR



Electrical Specifications

Frequency	2.6-3.95GHz
VSWR	1.2:1(Max.)
Insertion Loss	0.3dB(Max.)
Waveguide Size	WR284
Waveguide Flange	UDR32
Coaxial Connection	SMA Female

Mechanical

Durability	500 Cycles
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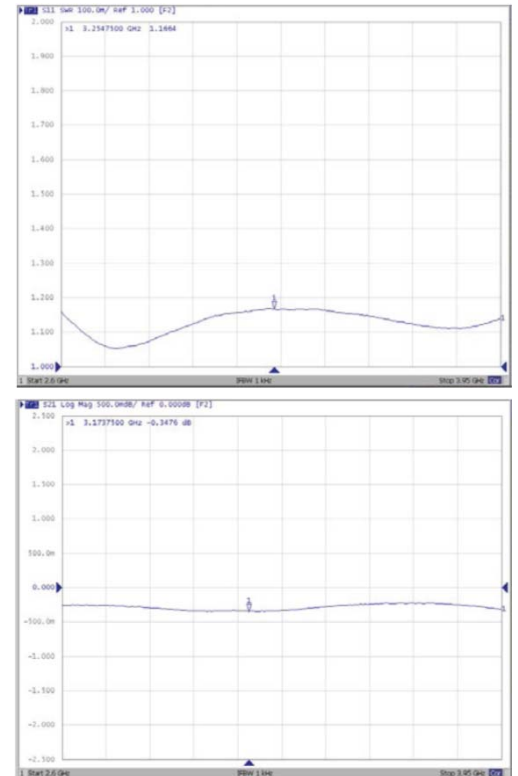
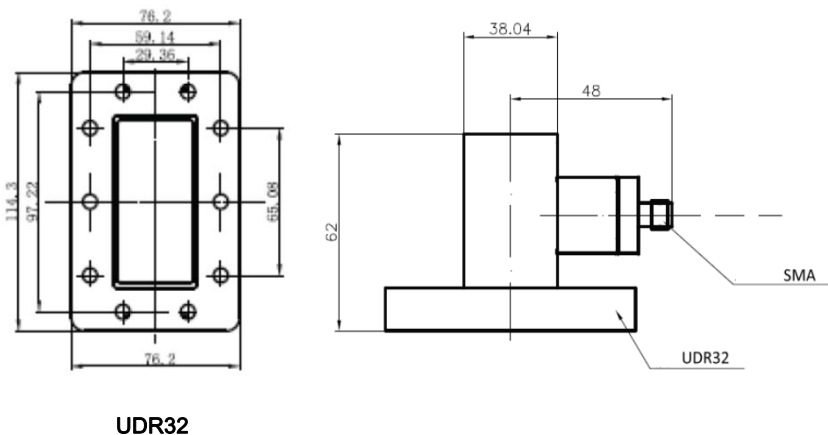
Environmental

Operating Temperature	-20°C~60°C
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Material

Material	Inner Finishing	Coating
Brass	Nickel	Blue Paint

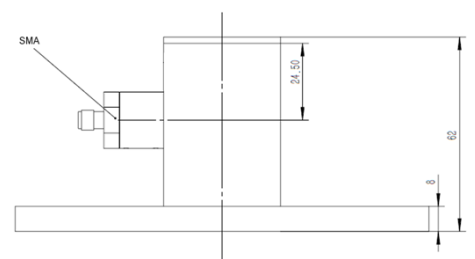
Outling Drawing (Unit:mm)



In IL test setup, two Waveguide to Coax Adapters are connected together.

The test result is the total IL of two Waveguide to Coax Adapters.

In calculation, dividing this result by 2 can get single Waveguide to Coax Adapter's IL.



All Specification Changed Without Notification.