

Typical Applications

- Microwave Radio & Test Equipment
- SATCOM Applications

Main Features

- 4-8 GHz Band Coaxial Isolator
- SMA Connectorized

Electrical Specifications

Parameter	Unit	Specification
Frequency Range	GHz	4 - 8
Isolation	dB	18 min
Insertion Loss	dB	< 0.5
VSWR		1.3 : 1 max
Forward Power	W	10 max CW
Reverse Power	W	2 max CW
In/Out Impedance	Ohm	50 typ.

Mechanical Specifications

Parameter	Unit	Specification
RF connectors		SMA - Female / SMA - Female

Environment

Parameter	Unit	Specification
Operating Temperature	°C	+20°C to +40°C

Products and Product Information are Subject to Change Without Notice

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Revision : 00

Date : November 09, 2015

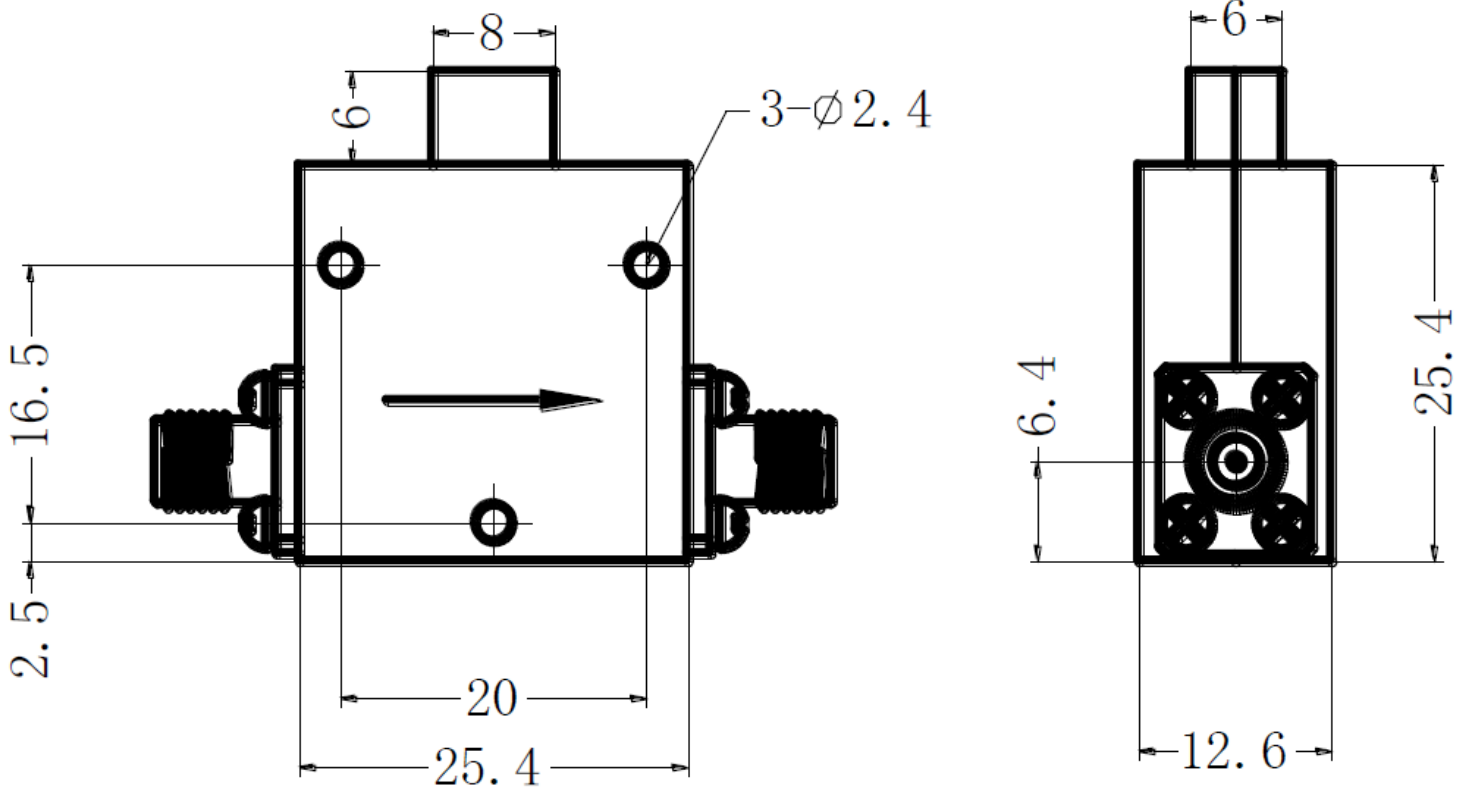
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RF Coaxial Isolator

Outline drawing

All dimensions in mm

Direction : 1 to 2



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