

ISOLATOR (COAXIAL)

PART NO. : WVI-11.5G-1GBW01

◆ APPLICATION

> 11GHz ~ 12GHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (GHz)	11 ~ 12
Insertion Loss	0.5dB Max
VSWR	1.25:1 Max
Isolation(dB)	20dB Min
Forward Power(w_{max})	1
Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-10°C to +65°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	12.0 x 20.0 x 13.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input/Out Port : SMA Female Connector
Connector Position	See Outline Drawing

ISOLATOR (COAXIAL)

◆ OUTLINE DRAWING

