

ISOLATOR (COAXIAL)

PART NO. : WVI-2595M-50BW02

◆ APPLICATION

> 2570MHz ~ 2620MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	2570 ~ 2620
Insertion Loss	0.6dB Max(1-2), 0.3dB Max(2-3)
VSWR	1.2:1 Max
Isolation(dB)	46dB Min(2-1), 23dB Min(3-2)
Forward Power(w_{max})	50
Reverse Power(w_{max})	10
Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-10°C to +70°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION	Note
Dimension	50.8 x 28.5 x 20.0 Max (Unit:mm)	Tolerance : ±0.2mm
Mounting Points	See Outline Drawing	
RF Connector	Input/Out Port : SMA Female Connector	
Connector Position	See Outline Drawing	

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◆ OUTLINE DRAWING

