

ISOLATOR (COAXIAL)

PART NO. : WVI-2000M-1.4GBW01

◆ APPLICATION

> 1.3GHz ~ 2.7GHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION	
Frequency Range	1.3GHz ~ 2.7GHz	
Insertion Loss	0.3 dB Max @ Bandwidth 100MHz	0.35 dB Max @ Bandwidth 200MHz
Isolation(dB)	23 dB Min @ Bandwidth 100MHz	21 dB Max @ Bandwidth 200MHz
VSWR	1.2:1 Max.	
Average Power	200W(FWD) / 50W(REV) Max.	
Impedance	50 Ohms Nominal	

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-20°C to +65°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION	Note
Dimension	29.0 x 32.5.0 x 20.0 Max (Unit:mm)	Tolerance : ±0.2mm
Mounting Points	See Outline Drawing	
RF Connector	RF Port : N Female Connector	
Connector Position	See Outline Drawing	

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◆ OUTLINE DRWAING

