

ISOLATOR (DROP-IN)

PART NO. : WVI-2250M-500BW02

◆ APPLICATION

> 2000MHz ~ 2500MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	2000 ~ 2500
Insertion Loss	0.5dB Max
VSWR	1.25:1 Max
Isolation(dB)	20dB Min
Forward Power(w_{max})	100
Reverse Power(w_{max})	10
Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +85°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION	Note
Dimension	25.4 x 25.4 x 11.0 Max (Unit:mm)	Tolerance : ±0.2mm
Mounting Points	See Outline Drawing	
RF Connector	Input/Out Port : Drop In	
Connector Position	See Outline Drawing	

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◆ OUTLINE DRWAING

