

ISOLATOR (COAXIAL)

PART NO. : WVI-1920M-140BW01

◆ APPLICATION

> 1850MHz ~ 1990MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	1850 ~ 1990
Insertion Loss	0.4dB Max
VSWR	1.25:1 Max
Isolation(dB)	20dB Min
Forward Power(w_{max})	20
Reverse Power(w_{max})	15
Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

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

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION	Note
Dimension	25.4 x 33.0 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

