

PART NO. : WVC-5710B-480M01

◆ APPLICATION

> for 5710MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency	Fc = 5710MHz
0.5dB Bandwidth	480MHz
Insertion Loss	0.5dB Max @ Room Temp (5470MHz ~ 5950MHz) 0.65dB Max @ 85°C Temp. (5470MHz ~ 5950MHz)
Stop Band Attenuation (4950MHz)	28dBc Min
Stop Band Attenuation (6470MHz)	32dBc Min
Return Loss	14dB Min
Power	5W RMS 50W Peak Power
In/Out Impedance	50 Ohms nominal

◆ ENVIRONMENTAL SPECIFICATIONS

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

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	50.0 x 20.0 x 13.0 (unit:mm)
RF Connector	SMA Female Connector
Finish	Glare Silver Plating

◆ OUTLINE DRAWING

