

PART NO. : WVC-2305B-10M02

◆ APPLICATION

> 2300MHz ~ 2310MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	2300MHz ~ 2310MHz
Operating Bandwidth	10MHz
Passband Insertion Loss	1.3dB Max @ Center Frequency 1.8dB Max @ Edge Band Frequency
Ripple at BW	1.0dB Max @ 2300.25MHz ~ 2309.75MHz
Return Loss	17.0dB Min @ Passband
Rejection	30dB Min @ DC ~ 2295MHz 30dB Min @ 2315MHz
Power Handling	30W CW Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +80°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	123.0 x 84.0 x 41.0 (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	All Port : SMA Female Connector
Connector Position	See Outline Drawing
Finish	Black Color Epoxy Coating

◆ OUTLINE DRAWING

