

PART NO. : WVC-2665B-30M01

◆ APPLICATION

> for use in WiMAX Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	2650MHz ~ 2680MHz
Insertion Loss	0.8dB Max
Passband Ripple	0.4dB Max
Rejection	30dB Min @2620MHz ~ 2640MHz 50dB Min @ 2500MHz ~ 2520MHz
Group Delay	30nS Max
Passband Return Loss	18.0 dB Min
In/Out Impedance	50 Ohms nominal
Power Handling(CW)	Average :20W RMS Max Peak : (200W, 10dB peak to average OFDM signal) Max

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature	-40°C to +85°C
Application	Outdoor, IP67

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	126.0 X 90.0 X 56.0(Unit : mm)
Mounting	Pole and Wall
RF Connector	N-type Female Connector
Finish	Gray color epoxy coating

◆ OUTLINE DRAWING

