

PART NO. : WVC-836.5B-25M01

◆ APPLICATION

> for CDMA(850MHz) Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	824MHz ~ 849MHz
Insertion Loss	1.5dB Max in passband, 2dB Max at passband corners
Return Loss	14.0dB Min
Rejection	50dB Min @DC ~ 804MHz 50dB Min @869 ~ 2000MHz
In/Out Impedance	50 Ohms nominal
Power Handling(CW)	20dBm Max, 100mW in passband

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature	+15°C to +40°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	82.0 mm x 53.5 mm x 53.0 mm
RF Connector	SMA Female Connector
Finish	Black color epoxy coating

◆ OUTLINE DRWAING

