

PART NO. : WVC-897.5B-35M02

◆ APPLICATION

> for use in EGSM900 Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	RX : 880MHz ~ 915MHz
Insertion Loss	1.0dB Max
VSWR	1.5:1 Max
TX/Rx Isolation	80dB Min@925MHz~960MHz
Input Power (per input)	1W CW
In/Out Impedance	50 Ohms nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-20°C to +70°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	80.0 x 117.0 x 51.0(mm)
Weight	Approximate 1.1Kgs Max.
Mounting Points	See Outline Drawing
RF Connector	All Port : SMA Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

◆ OUTLINE DRWAING

