

PART NO. : WVC-850B-20M01

◆ APPLICATION

> for 850MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	840MHz ~ 860MHz
Insertion Loss	0.5dB Max
VSWR	1.5:1 Max
Attenuation	150dB Min @1700MHz
2 nd Harmonics	<160dBc when a signal with a power of 30 Watts is injected at 850 MHz
In/Out Impedance	50 Ohms nominal
Power Handling(CW)	30W CW Max, 1KW Peak

◆ ENVIRONMENTAL SPECIFICATIONS

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

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	145.0 mm x 37.0 mm x 55.0 mm
RF Connector	N Female Connector
Finish	Gray color epoxy coating

CAVITY BPF

◆ OUTLINE DRWAING

