

PART NO. : WVC-806B-30M01

◆ APPLICATION

> for 800MHz usage Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	791MHz ~ 821MHz
Insertion Loss	1.0dB Max
Return Loss	18.0dB Min
Ripple(p-p)	0.7dB Max(p-p)
Isolation	80.0dB Min @ 832MHz ~ 862MHz
In/Out Impedance	50 Ohms nominal
Power	100W CW Max
PIMD	<-70dBm Min @ 2-tone 43dBm Input

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature	0°C to +50°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	204.0mm x 84.0mm x 58.0mm
RF Connector	N Female Connector
Finish	Black color epoxy coating

◆ OUTLINE DRWAING

