

CAVITY NOTCH FILTER

PART NO. : WVR-896B-0.2M01

◆ APPLICATION

> 896MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Rejection	50.0dB Min @896MHz ± 0.2MHz
Insertion Loss	1.0dB Max @ 650MHz ~ 876MHz, 915MHz ~ 1150MHz
Return Loss	15.0dB Min @ 650MHz ~ 876MHz, 915MHz ~ 1150MHz
Handling Power	10W CW Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-40°C to +70°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	215.0 x 36.0 x 65.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	All Ports : SMA Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

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◆ OUTLINE DRWAING

