

CAVITY NOTCH FILTER

PART NO. : WVR-902.5B-25M01

◆ APPLICATION

> 902.5MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Reject Frequency Range	890MHz ~ 915MHz
Rejection	40dB Min @ 890MHz ~ 915MHz
Insertion Loss	2.0dB Max @ 772 ~ 880MHz, 925MHz ~ 1023MHz
VSWR	1.5:1 Max @ 772 ~ 880MHz, 925MHz ~ 1023MHz
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-10°C to +60°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	244.0 x 78.0 x 80.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	All Ports : N Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

