

CAVITY NOTCH FILTER

PART NO. : WVR-2535B-64.8M01

◆ APPLICATION

> 2535MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Reject Frequency Range	2502.6MHz ~ 2567.4MHz
Rejection	40dB Min @ 2502.6MHz ~ 2567.4MHz
3dB BW	C.F. ± 37 MHz
Insertion Loss	2.0dB Max @ DC ~ 2485MHz, 2580MHz ~ 4000MHz
VSWR	1.5:1 Max @ DC ~ 2485MHz, 2580MHz ~ 4000MHz
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +70°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	210.0 x 68.0 x 44.0 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

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◆ OUTLINE DRWAING

