

CAVITY NOTCH FILTER

PART NO. : WVR-1747.5B-75M01

◆ APPLICATION

> 1747.5MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Reject Frequency Range	1710MHz ~ 1785MHz
Rejection	40dB Min @ 1710MHz ~ 1785MHz
Insertion Loss	2.0dB Max @ 1600 ~ 1695MHz, 1820MHz ~ 2100MHz
VSWR	1.5:1 Max @ 1600 ~ 1695MHz, 1820MHz ~ 2100MHz
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

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

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	210.0 x 68.0 x 49.0 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

