

## PART NO. : WV-2.7G-40W-PTER01

### ◆ APPLICATION

> 860MHz ~ 2700MHz Band System

### ◆ FEATURE

> High Reliability  
> **RoHS Compliant**

### ◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	860 ~ 2700
VSWR	1.15:1 Max
PIMD	-120dBc min with two carriers 43dBm
Power handling	40W CW Max
In/Out Impedance	50 Ohms Nominal

### ◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +55°C

### ◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	137.0 x 80.0 x 60.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input & Output Ports : N Female Connector
Connector Position	See Outline Drawing
Finish	Anodizing

## ◆ OUTLINE DRAWING

