

POWER SPLITTER(4WAY)

PART NO. : WV-1T2G-4WS01

◆ APPLICATION

> 1.0GHz ~ 2.0GHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (GHz)	1.0 ~ 2.0
Nominal Coupling	6.0dB
Insertion Loss	0.6dB Max
Amplitude Balance	0.3dB Max
Phase Balance	4° Max
VSWR	1.5: 1 Max
Isolation	18.0dB Min
Average Power	Forward : 30W CW Max Reverse : 0.5W CW Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +75°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	84.0 x 82.3 x 14.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input & Output Ports : SMA Female Connector
Connector Position	See Outline Drawing
Finish	White Color Chromate

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◆ OUTLINE DRWAING

