

HYBRID COUPLER

PART NO. : WVH-2X2-N-03

◆ APPLICATION

> 800MHz ~ 2700MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	800 ~ 2700
Splitter Loss	3.1dB
Insertion Loss	0.15dB
Coupling Tolerance	±0.5dB
Isolation	25.0dB Min
VSWR	1.2:1 Max
Power handling per input port	50W Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

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

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	138.0 x 42.0.0 x 25.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input & Output Ports : N Female Connector
Connector Position	See Outline Drawing
Finish	White Color Chromate

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◆ OUTLINE DRWAING

