

HYBRID COUPLER

PART NO. : WVH-4X4-N-04

◆ APPLICATION

> 700MHz ~ 2,700MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	700 ~ 2,700
Coupling Value	6.2dB±1.5dB
V.S.W.R.	1.3:1 Max.
Isolation	20dB Min
PIMD	140.0dBc Min @ 2x43dBm(2-tone)
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-20°C to +70°C, IP68

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	214.6 x 79.0 x 32.1 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	All Ports : N Female Connector
Connector Position	See Outline Drawing
Finish	White Cromate

◆ OUTLINE DRAWING

