

VMPD-2-500M/6G-SMAF

FEATURES

- ◆ Broadband 0.5 ~ 6GHz
- ◆ Small Package

TYPICAL APPLICATIONS

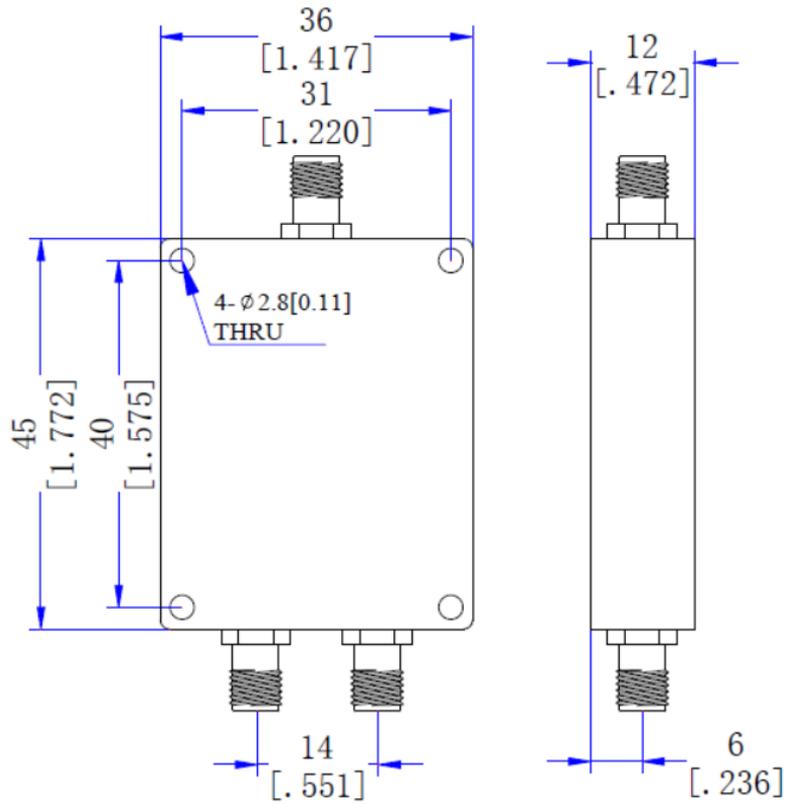
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	0.5 ~ 6GHz	
Insertion Loss	≤ 1.0dB	Excluding theoretical loss 3.0dB
Input Port VSWR	≤ 1.3 (500~600M)	Input Port (Combiner)
	≤ 1.2 (600~6000M)	
Output Port VSWR	≤ 1.2	Output Port (Splitter)
Isolation	≥ 20dB	
Amplitude Balance	≤ ±0.2dB	
Phase Balance	≤ ±2°	
Impedance	50 Ohms	
Total Input Power	30W	Splitter
	2W	Combiner
Port Connectors	SMA-Female	
Operating Temperature	-35°C~+75°C	
Surface Finishing	Sandblasting natural color conductive oxide	
Size	45*36*12mm	
Weight	44g	

OUTLINE AND SIZE



注: 尺寸(mm/[英寸]) , 一般公差(± 0.3)

Note: Dimensions (mm / [inch]), General tolerance (± 0.3)