

VMPD-2-6G/26.5G-SMAF

FEATURES

- ◆ Broadband 6 ~ 26.5GHz
- ◆ Small Package

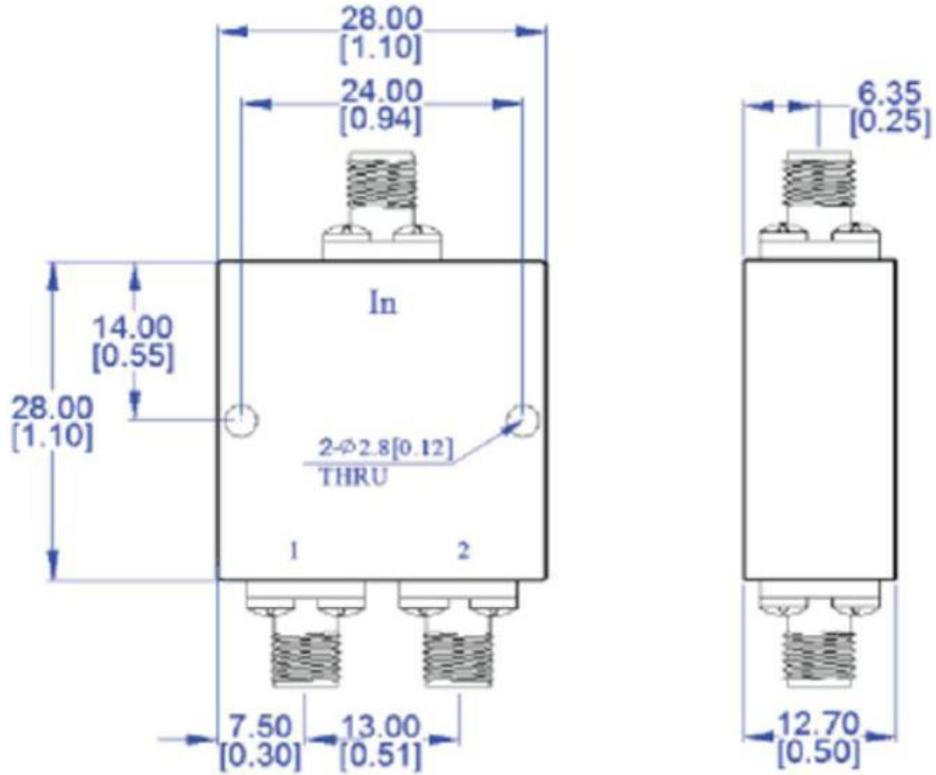
TYPICAL APPLICATIONS

- ◆ Test & Measurement
- ◆ Multimarket

SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	6 ~ 26.5GHz	
Insertion Loss	$\leq 0.6\text{dB}$	Excluding theoretical loss 3.0dB
Input Port VSWR	≤ 1.25	Input Port (Combiner)
Output Port VSWR	≤ 1.25	Output Port (Splitter)
Isolation	$\geq 20\text{dB}$	
Amplitude Balance	$\leq \pm 0.3\text{dB}$	
Phase Balance	$\leq \pm 3^\circ$	
Impedance	50 Ohms	
Total Input Power	1W	Splitter
	0.5W	Combiner
Port Connectors	SMA-Female	
Operating Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$	
Surface Finishing	Black Paint	
Size	28*28*12.7mm	
Weight	45g	

OUTLINE AND SIZE



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