

VMPD-2-DC/8G-SMAF

FEATURES

- ◆ Broadband DC ~ 8GHz
- ◆ Small Package

TYPICAL APPLICATIONS

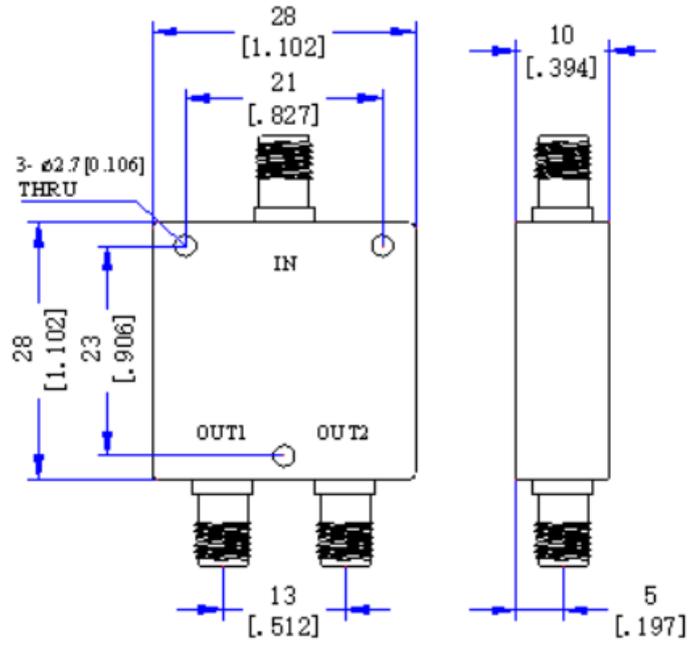
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	DC ~ 8GHz	
Insertion Loss	$\leq 8.2\text{dB}$	
Input Port VSWR	≤ 1.3	Input Port (Combiner)
Output Port VSWR	≤ 1.3	Output Port (Splitter)
Isolation	$\geq 5.9\text{dB}$	
Amplitude Balance	$\leq \pm 0.3\text{dB}$	
Phase Balance	$\leq \pm 3^\circ$	
Impedance	50 Ohms	
Total Input Power	35W	Splitter
	2W	Combiner
Port Connectors	SMA-Female	Passivated Stainless Steel
Operating Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$	
Surface Finishing	Black Paint	
Size	28*28*10mm	

OUTLINE AND SIZE



注: 尺寸(mm/[英寸]) , 一般公差(± 0.3)

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