

VMPD-8-DC/8G-SMAF

FEATURES

- ◆ Broadband DC ~ 8GHz
- ◆ Small Package

TYPICAL APPLICATIONS

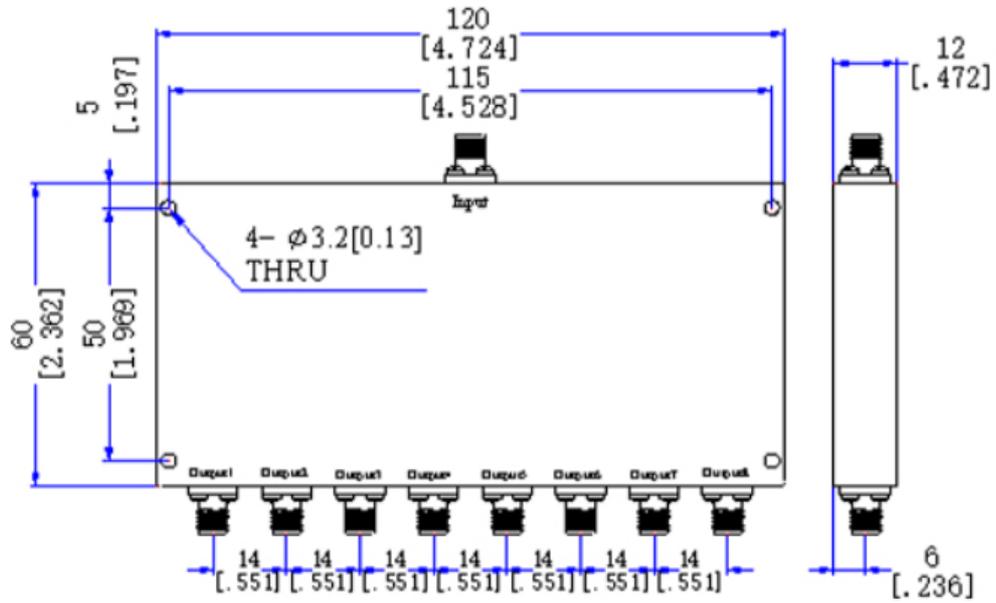
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	DC ~ 8GHz	
Insertion Loss	$\leq 23\text{dB}$	
VSWR	≤ 1.5	Input Port (Combiner)
	≤ 1.5	Output Port (Splitter)
Isolation	$\geq 6\text{dB}$	
Amplitude Balance	$\leq \pm 0.8\text{dB}$	
Phase Balance	$\leq \pm 8^\circ$	
Total Input Power	2W	
Port Connectors	SMA-Female	
Operating Temperature	$-35^\circ\text{C} \sim +75^\circ\text{C}$	
Surface Finishing	Black Paint	
Size	120*60*12mm	
Weight	220 g	

OUTLINE AND SIZE



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