

## VMPD-8-2G/18G-SMAF

### FEATURES

- ◆ Broadband 2 ~ 18GHz
- ◆ Small Package

### TYPICAL APPLICATIONS

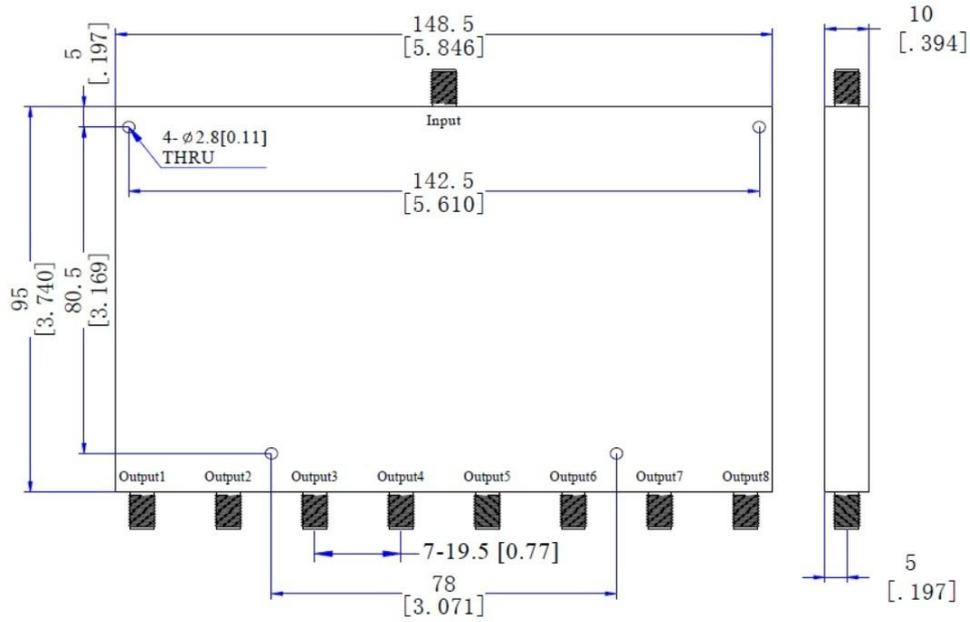
- ◆ Test & Measurement
- ◆ Multimarket



### SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	2 ~ 18GHz	
Insertion Loss	≤ 3dB	Excluding theoretical loss 9.0dB
VSWR	≤ 1.6	Input Port (Combiner)
	≤ 1.5	Output Port (Splitter)
Isolation	≥ 16dB	
Amplitude Balance	≤ ±0.5dB	
Phase Balance	≤ ±10°	
Impedance	50 Ohms	
Total Input Power	20W	Splitter
	1W	Combiner
Port Connectors	SMA-Female	
Operating Temperature	-45°C~+85°C	
Surface Finishing	Black Paint	
Size	148.5*95*10mm	
Weight	345 g	

OUTLINE AND SIZE



Note: Dimensions (mm / [inch]), General tolerance ( $\pm 0.3$ )