

VMPD-6-500M/6G-SMAF

FEATURES

- ◆ Broadband 500M ~ 6GHz
- ◆ Small Package

TYPICAL APPLICATIONS

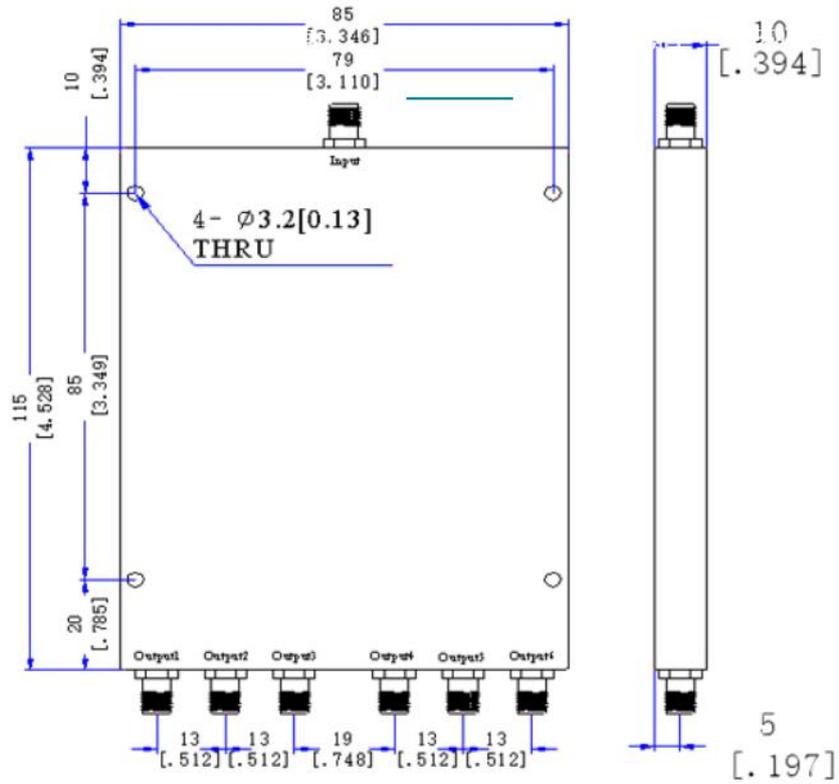
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	0.5 ~ 6GHz	
Insertion Loss	≤2.2dB	Excluding theoretical loss 7.8dB
Combined Port VSWR	≤1.3	
Distribution Port VSWR	≤1.3	
Isolation	≥18dB	
Amplitude Balance	≤±0.8dB	
Phase Balance	≤±8°	
Impedance	50 Ohms	
Total Input Power	30W	Splitter
	1W	Combiner
Port Connectors	SMA-Female	
Operating Temperature	-35°C~+75°C	
Surface Finishing	Black Paint	
Size	115*85*10mm	
Weight	220g	

OUTLINE AND SIZE



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