

VMPD-6-500M/8G-SMAF

FEATURES

- ◆ Broadband 500M ~ 8GHz
- ◆ Small Package

TYPICAL APPLICATIONS

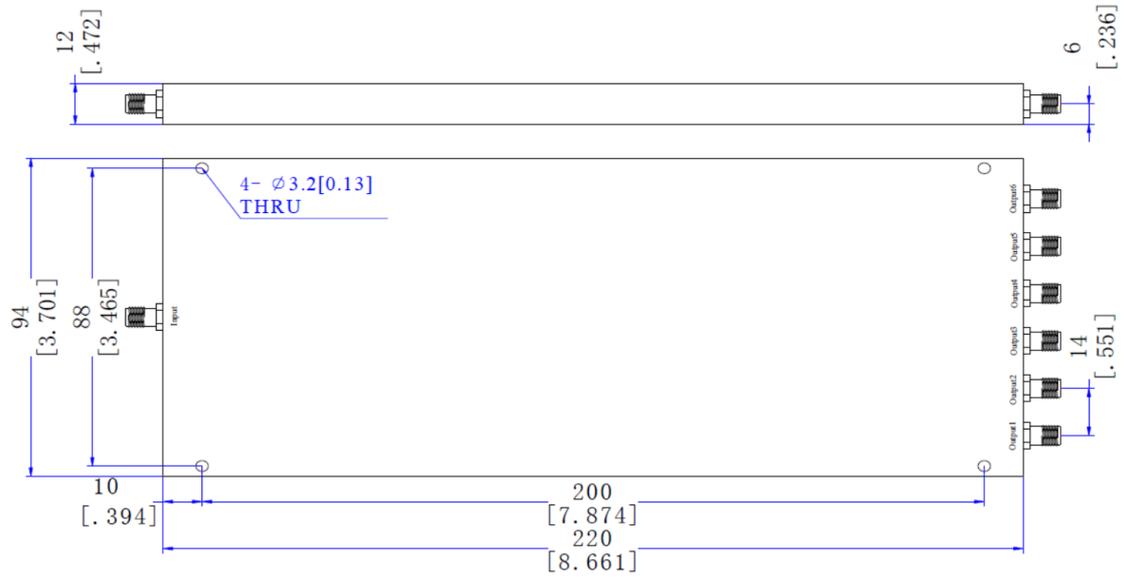
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	0.5 ~ 8GHz	
Insertion Loss	≤ 3.5dB	Excluding theoretical loss 7.8dB
Combined Port VSWR	≤ 1.55	
Distribution Port VSWR	≤ 1.4	
Isolation	≥ 17dB	
Amplitude Balance	≤ ±1.0dB	
Phase Balance	≤ ±10°	
Impedance	50 Ohms	
Total Input Power	20W	Splitter
	2W	Combiner
Port Connectors	SMA-Female	
Operating Temperature	-45°C~+85°C	
Surface Finishing	Blue Paint	
Size	220*94*12mm	
Weight	680g	

OUTLINE AND SIZE



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