

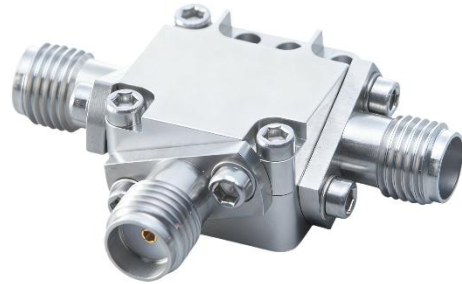
VMPD-2 -DC/40G-2.92F

FEATURES

- ◆ Broadband DC ~ 40GHz
- ◆ Small Package

TYPICAL APPLICATIONS

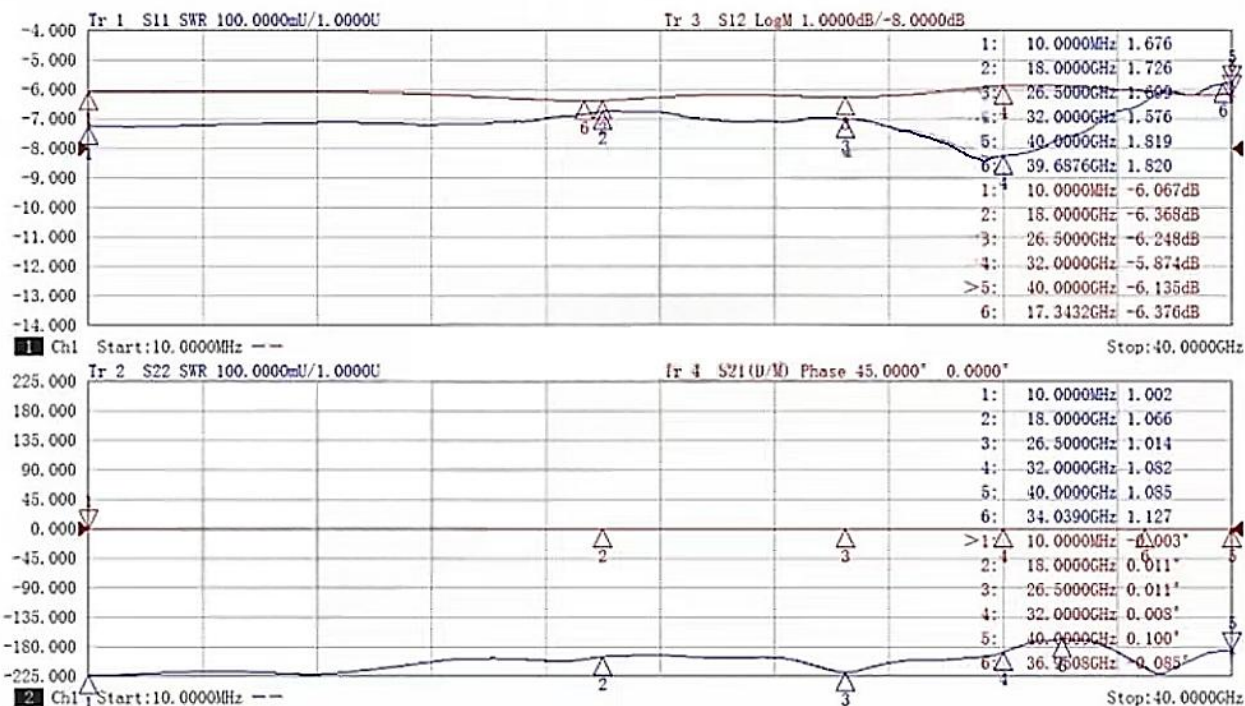
- ◆ Test & Measurement
- ◆ Multimarket



SPECIFICATIONS

PARAMETER	PERFORMANCE	CONDITIONS
Freq.	0 ~ 40GHz	
Insertion Loss (Include theoretical insertion loss)	≤6.6dB	@0~26.5GHz
	≤7.0dB	@26.5~40GHz
VSWR	≤1.26	@0~26.5GHz
	≤1.38	@26.5~40GHz
Isolation	≥11.5dB	
Amplitude Balance	±0.5dB	@0~26.5GHz
	±0.7dB	@26.5~40GHz
Phase Balance	±5°	@0~26.5GHz
	±7°	@26.5~40GHz
Impedance	50Ω	
Port Connectors	2.92mm-Female	
Power	5W	@25°C
Operating Temperature	-55°C~+100°C	
Surface Processing Craft	Stainless steel passivation treatment	
Size	19.6mm×14.8mm×10mm	
Weight	7.5g	

TYPICAL PERFORMANCE CURVES



OUTLINE AND SIZE

