

4-Way Power Divider - 0°

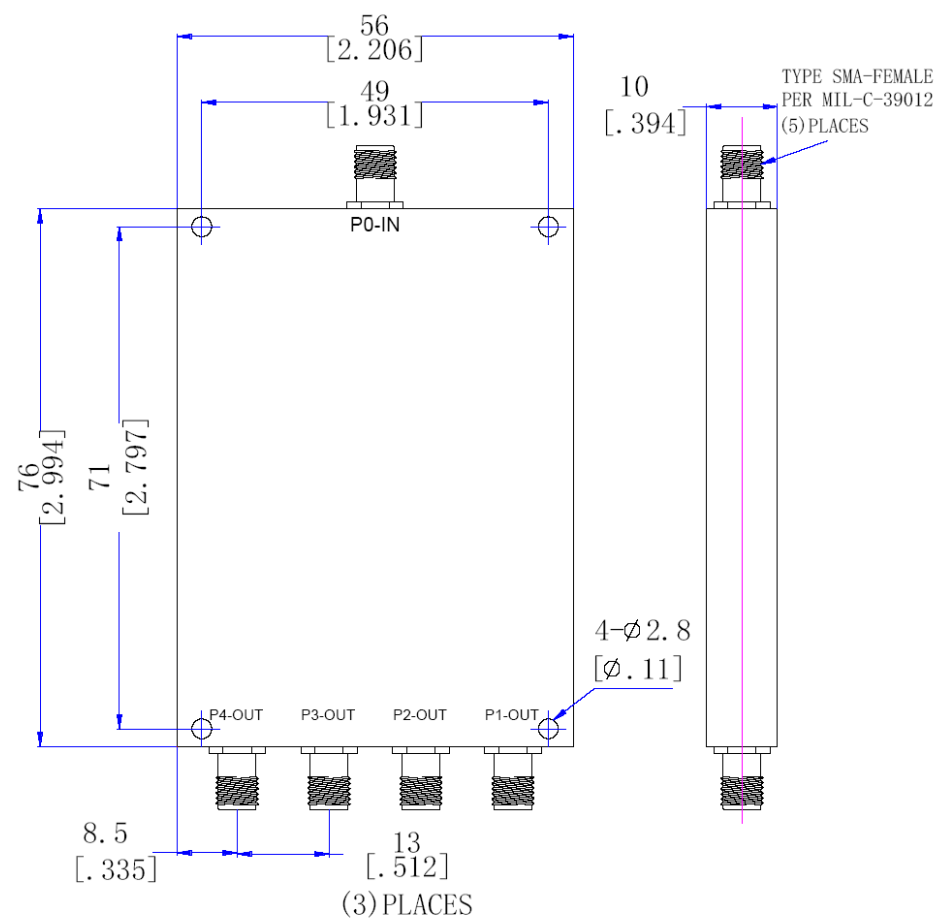
Model PD0520A4S

Specifications.

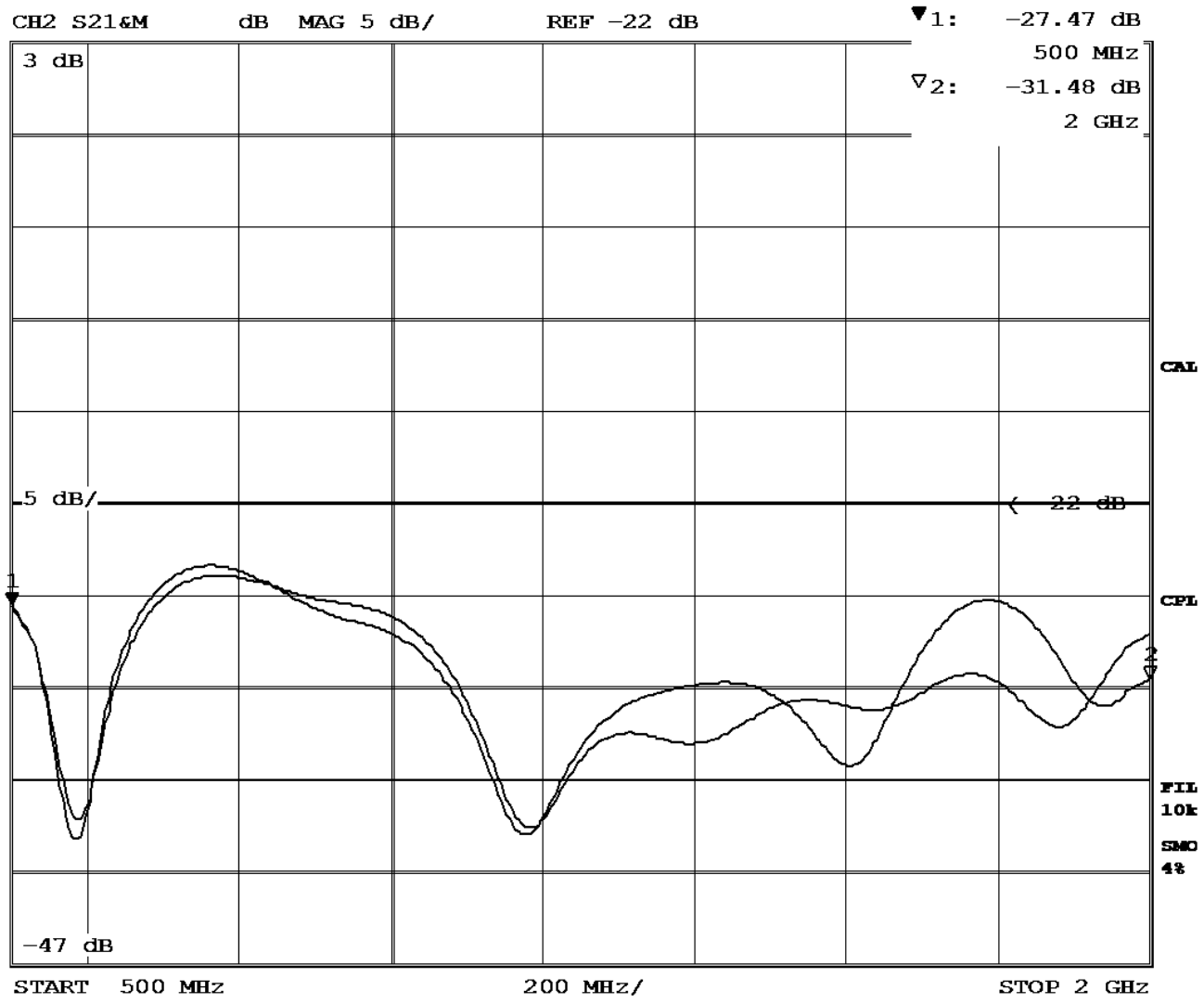
Frequency Range	0.5~2GHz	Finish	Black paint
Insertion Loss	≤1dB (Above 6dB Split)	Connector Body	Passivated Stainless Steel
VSWR	Input ≤1.30:1 Output ≤1.20:1	Housing	Aluminum, 6061 T6 Clear Chem Conversion Film
Isolation	≥20dB	Connector Pin	Stainless Steel SMA-Female
Amplitude Balance	≤±0.2dB	Solder	Lead Free, RoHS Compliant
Phase Balance	≤±3°	Operating Temperature	-45°C~+85°C
¹Power Handling	Forward ≤20 Watt; Reversed ≤1 Watt	Operating Humidity	Up to 95%,Non- Condensing
Impedance	50Ω	Weight	100g
Port Connectors	SMA-Female		

¹Power Handling guaranteed when load's VSWR within 1.60:1.

Mechanical Outline.



Test Plots:



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