

4-Way Power Divider - 0°

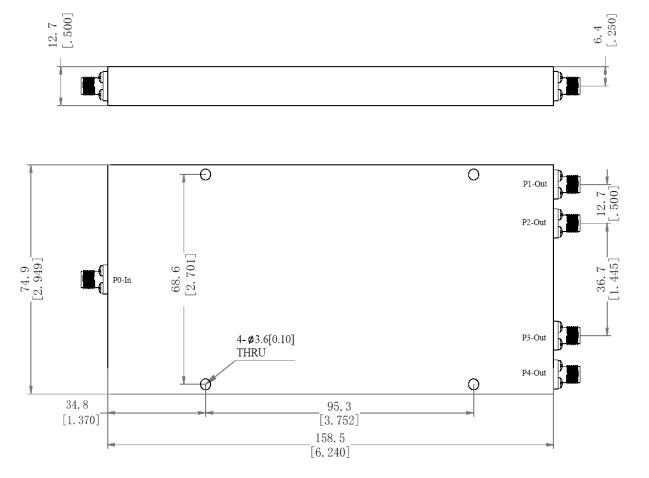
Model PD05200A4S

Specifications.

Frequency Range	0.5~20GHz	Finish	Gray paint
Insertion Loss	≤4.2dB (Above 6.0dB Split)	Connector Body	Passivated Stainless Steel
VSWR	Input ≤1.60:1 Output ≤1.50:1	Housing	Aluminum, 6061 T6 Clear Chem Conversion Film
Isolation	≥16dB@0.5~1GHz ≥18dB@1~20GHz	Connector Pin	Stainless Steel SMA-Female
Amplitude Balance	$\leq \pm 0.4$ dB	Solder	Lead Free, RoHS Compliant
Phase Balance	<u>≤</u> ±5°	Operating Temperature	-45°C~+85°C
¹ Power Handling	Forward ≤20Watt; Reversed ≤1Watt	Operating Humidity	Up to 95%, Non- Condensing
Impedance	50Ω	Weight	100g
Port Connectors	SMA-Female		

¹Power Handling guaranteed when load's VSWR within 1.50:1.

Mechanical Outline.



Note: Dimensions (mm / [inch]), General tolerance (±0.5 / [±0.02])

Primer Microwave Devices Inc