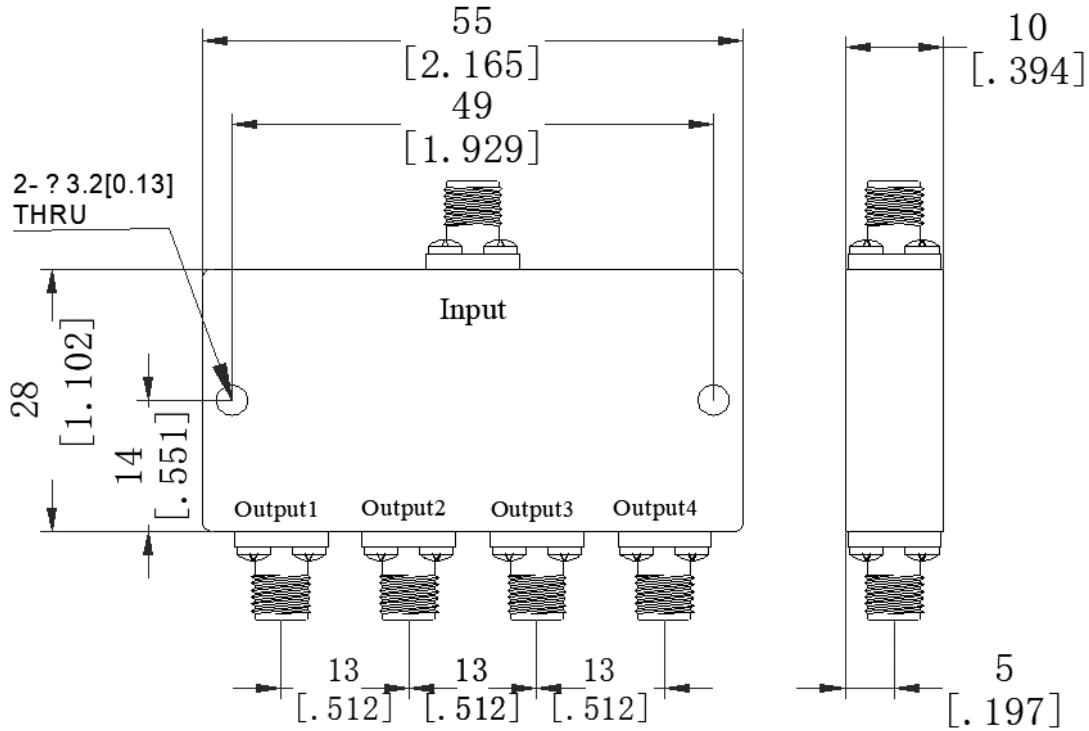




SMA 4 Way Resistive Power Divider, RPD6S4-2 DC-6GHz, 2W

Dimensions(mm) Tolerance \pm 1%



Electrical & Environmental

Frequency Range	DC-6GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.15)	Output Port VSWR	1.3 max (Typ.1.15)
Insertion Loss	14.5dB max		
Isolation	6dB min		
Amplitude Balance	\pm 0.4dB	Phase Balance	\pm 4 $^{\circ}$
Input Avg Power	2 Watts max @25 $^{\circ}$ C (Derate linearly to 0.2 Watt at 100 $^{\circ}$ C)		
Operating Temp	-45 $^{\circ}$ C ~ +85 $^{\circ}$ C		

Mechanical & Product Information

Product Number	RPD6S4-2	Way	4
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	28 \times 55 \times 10mm	Net Weight	-



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Typical Test Data

