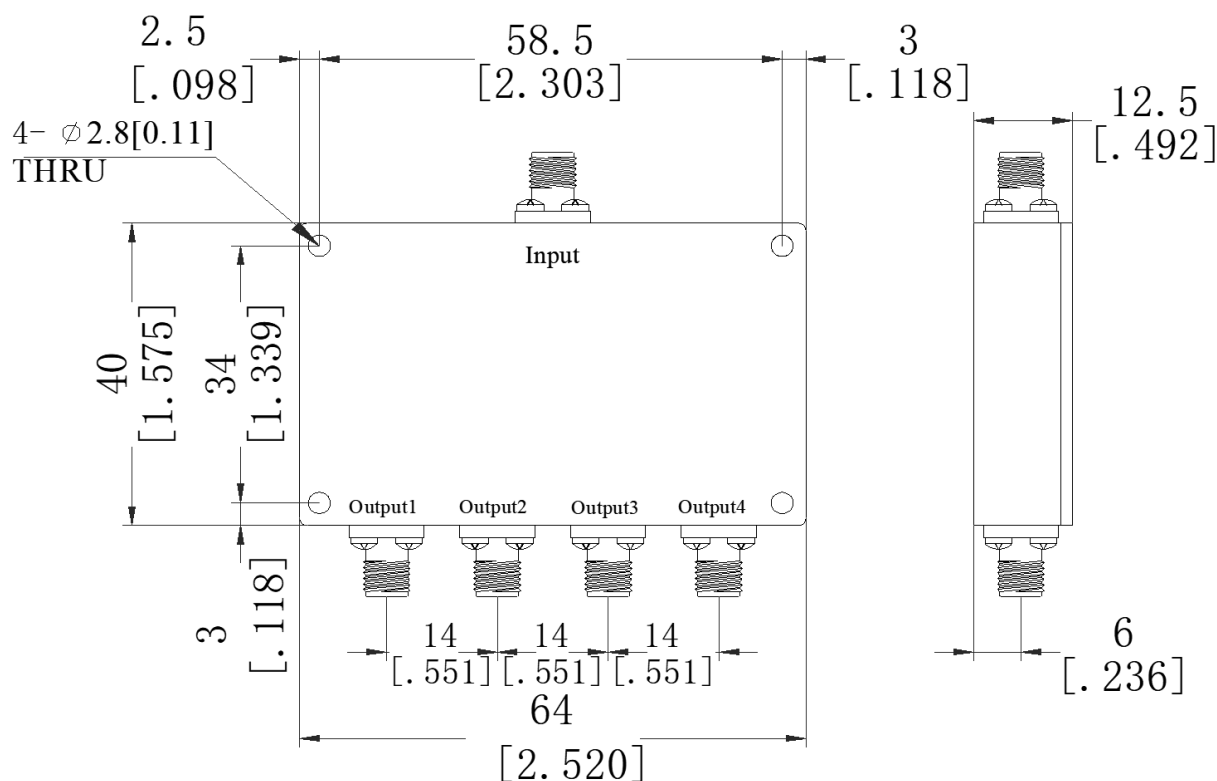


SMA 4 Way Resistive Power Divider, RPD3S4

DC-3GHz, 2W

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	DC-3GHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (Typ.1.11)	Output Port VSWR	1.2 max (Typ.1.11)
Insertion Loss	13dB max		
Isolation	5.9dB min		
Amplitude Balance	± 0.4 dB	Phase Balance	$\pm 4^\circ$
Input Avg Power	2 Watts max @25°C (Derate linearly to 0.2 Watt at 100°C)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD3S4	Way	4
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	40×64×12.5mm	Net Weight	About 85.0g

SMA 4 Way Resistive Power Divider, RPD3S4 DC-3GHz, 2W

Typical Test Data

