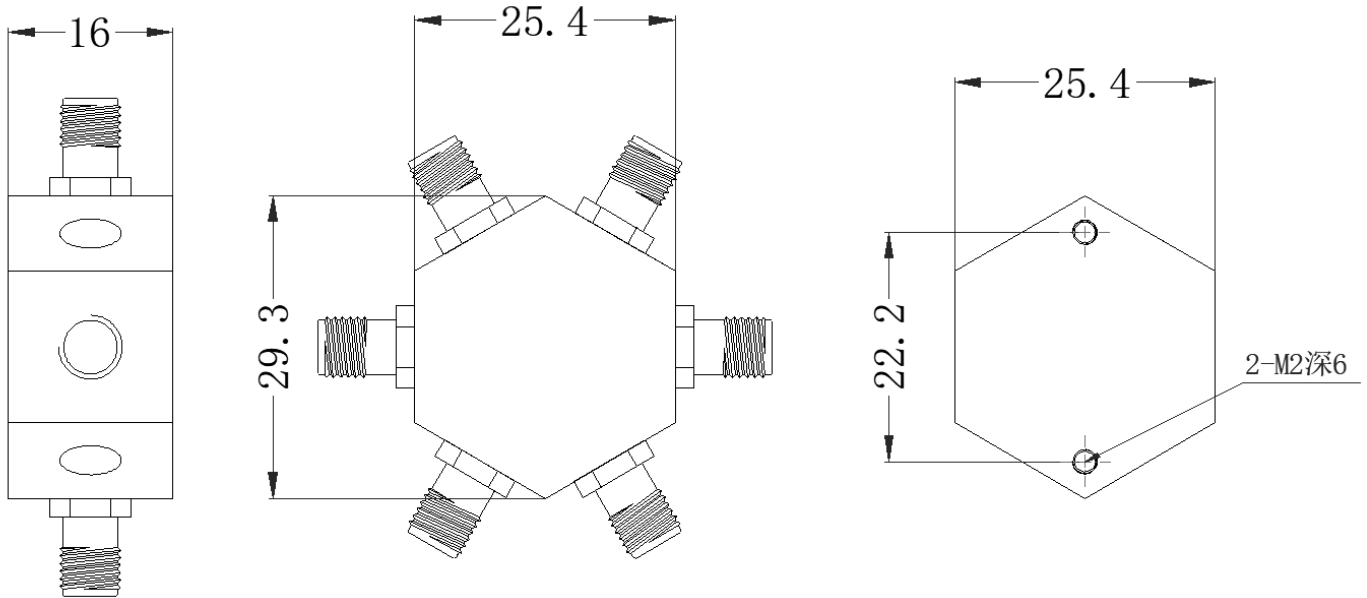


## SMA 5 Way Resistive Power Divider, RPDR3S5 DC-3GHz, 2W

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



### Electrical & Environmental

Frequency Range	DC-3GHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.11)	Output Port VSWR	1.25 max (Typ.1.10)
Insertion Loss	17.5dB max		
Isolation	15dB min		
Amplitude Balance	$\pm 0.8$ dB	Phase Balance	
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	RPDR3S5	Way	5
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	25.4×29.3×16mm	Net Weight	About 150.0g