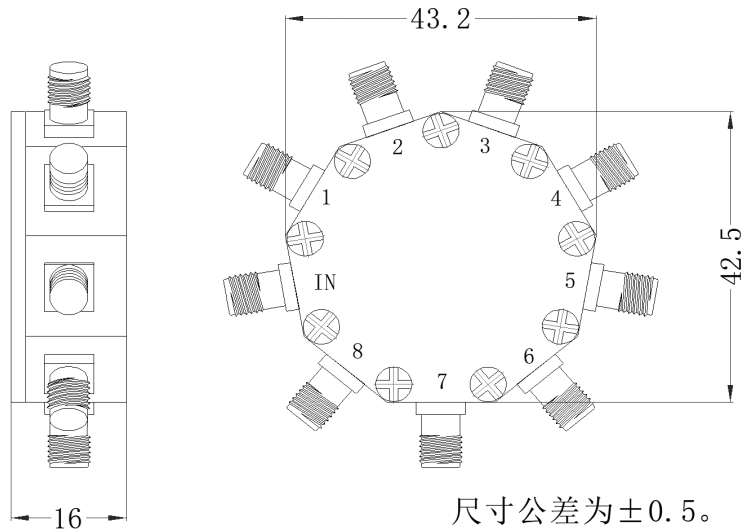


SMA 8 Way Resistive Power Divider, RPD6S8-1 DC-6GHz, 2W

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



Electrical & Environmental

Frequency Range	DC-6GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max		
Output Port VSWR	1.5 max		
Insertion Loss	24dB max		
Isolation	18dB min		
Amplitude Balance	± 1.5 dB		
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	RPD6S8-1	Way	8
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxidation		
Dimensions	-	Net Weight	-