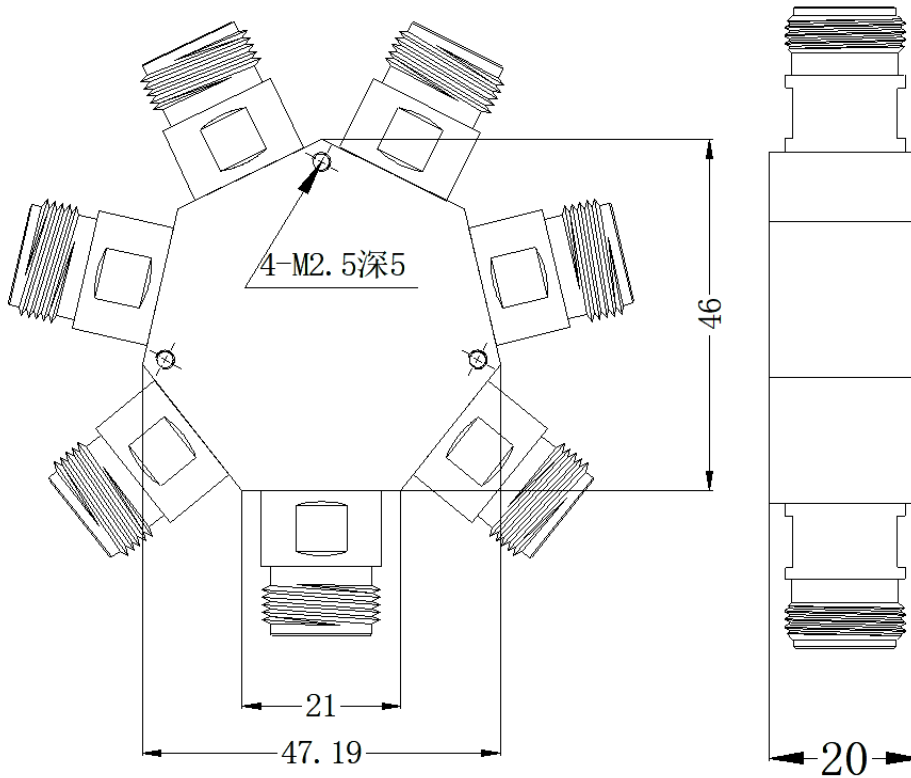


## N 6 Way Resistive Power Divider, RPDR4N6 DC-4GHz, 2W

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



### Electrical & Environmental

Frequency Range	DC-4GHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.18)	Output Port VSWR	1.25 max (Typ.1.15)
Insertion Loss	17.6dB max		
Isolation	15dB min		
Amplitude Balance	$\pm 1.0$ 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	RPDR4N6	Way	6
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	46×47.19×20mm	Net Weight	-