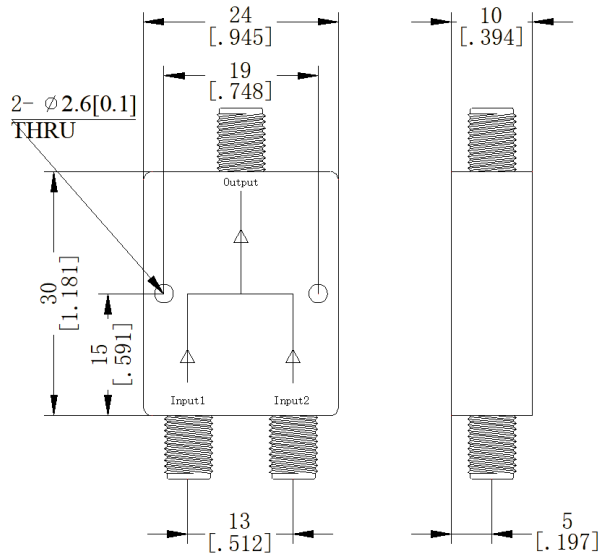


SMA 2 Way Combiner, RCD12F18S2 12-18GHz, 1W, P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	12-18GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.18)		
Output Port VSWR	1.3 max (Typ.1.12)		
Insertion Loss	0.8dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	18dB min		
Amplitude Balance	± 0.3dB		
Phase Balance	±3°		
Input Avg Power	1 Watts max @25°C (每路输入不大于0.5W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RCD12F18S2, P-Grade	Way	2
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	30×24×10mm	Net Weight	About 22.0g