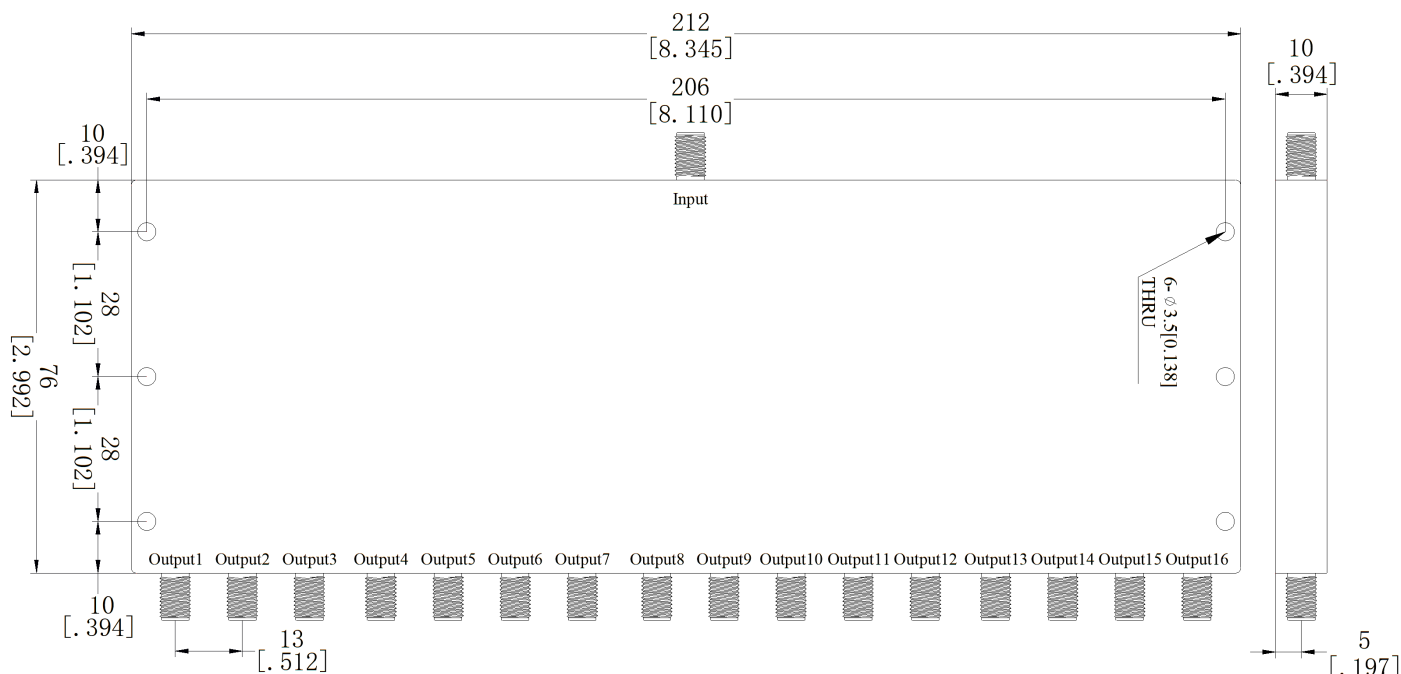


SMA 16 Way Microstrip Power Divider, RPD1505F1605S16

15.5-16.5GHz, 20W, P-Grade

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



Electrical & Environmental

Frequency Range	15.5-16.5GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.2)	Output Port VSWR	1.3 max (Typ.1.16)
Insertion Loss	2.6dB max (Excluding theoretical loss未含理论损耗12.0dB)		
Isolation	18dB min (Typ.23dB)		
Amplitude Balance	± 0.4 dB	Phase Balance	$\pm 6^\circ$
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD1505F1605S16, P-Grade	Way	16
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	76×212×10mm	Net Weight	About 500.0g