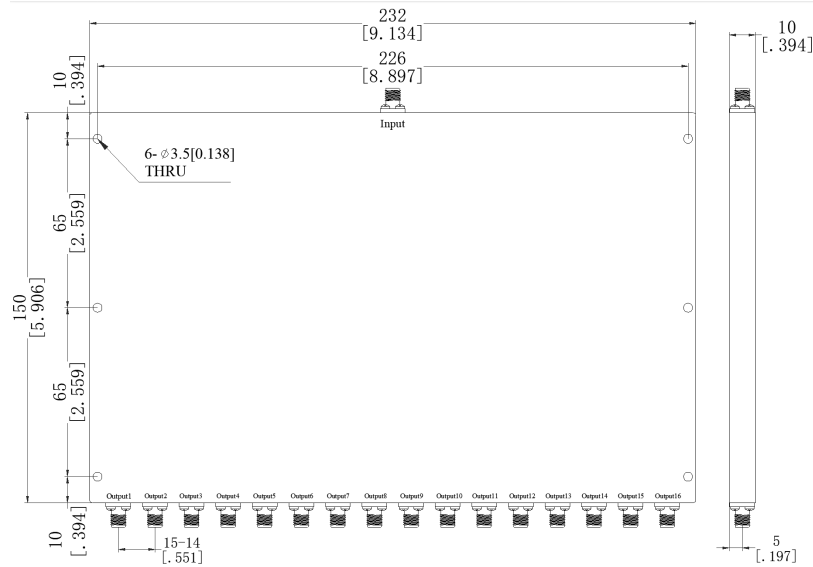


SMA 16 Way Microstrip Power Divider, RPD05F8S16 0.5-8GHz, 20W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	0.5-8GHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.25)		
Output Port VSWR	1.3 max (Typ.1.13)		
Insertion Loss	4.5dB max (Excluding theoretical loss未含理论损耗12.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.4dB		
Phase Balance	±8°		
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C) (Combiner合路器用时2W)		
Operating Temp	-45°C ~ +85°C		

Mechanical & Product Information

Product Number	RPD05F8S16, P-Grade	Way	16
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	232×150×10mm	Net Weight	About 820.0g