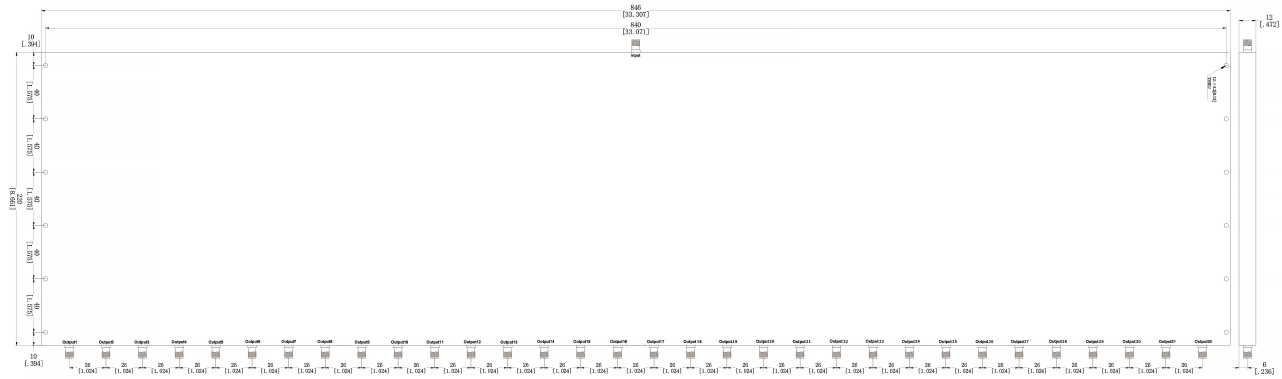
SMA 32 Way Microstrip Power Divider, RPD01F1S32
100-1000MHz, 30W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	100-1000MHz	**Impedance**	50 Ohm
Input Port VSWR	1.5 max		
Output Port VSWR	1.25 max		
Insertion Loss	5dB max （Excluding theoretical loss未含理论损耗15.0dB）		
Isolation	18dB min （Typ.26dB）		
Amplitude Balance	± 0.4dB		
Phase Balance	±8°		
Input Avg Power	30 Watts max @25℃ (Derate linearly to 3 Watt at 100°C) （Combiner合路器用时2W）		
Operating Temp	-45℃ ~ +85℃		

Mechanical & Product Information

Product Number	RPD01F1S32, P-Grade	**Way**	32
Connector	SMA Female	**Connector Body**	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	220×846×12mm	**Net Weight**	-