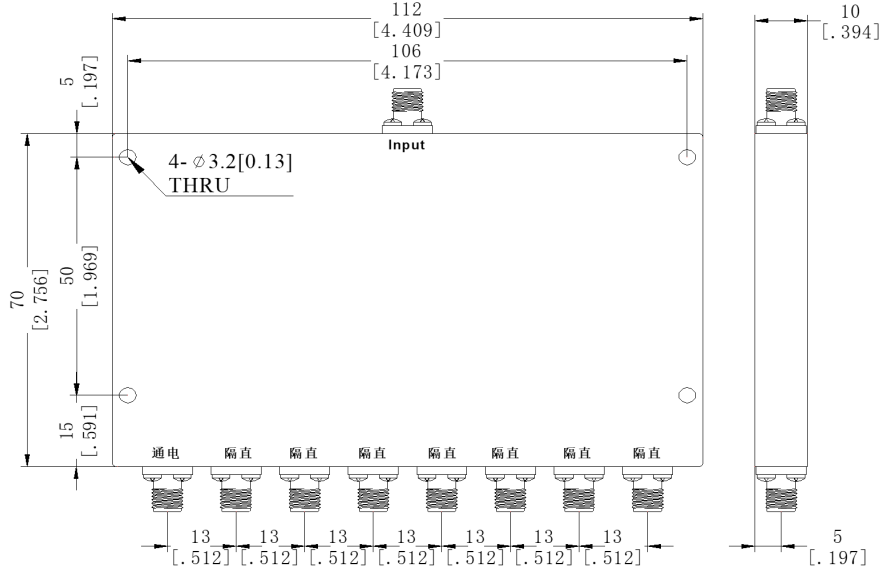


SMA 8 Way Microstrip Power Divider, RPDE095F2015S8 950-2150MHz, 30W , P-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	950-2150MHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (Typ.1.18)		
Output Port VSWR	1.2 max (Typ.1.12)		
Insertion Loss	1dB max (Excluding theoretical loss未含理论损耗9.0dB)		
Isolation	20dB min (Typ.26dB)		
Amplitude Balance	± 0.3 dB		
Phase Balance	$\pm 3^\circ$		
Input Avg Power	30 Watts max @25°C (Derate linearly to 3 Watt at 100°C) (Combiner合路器用时2W)		
Power Supply	24V		
Operating Temp	-40°C ~ +85°C		

Mechanical & Product Information

Product Number	RPDE095F2015S8, P-Grade	Way	8
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	112×70×10mm	Net Weight	About 190.0g