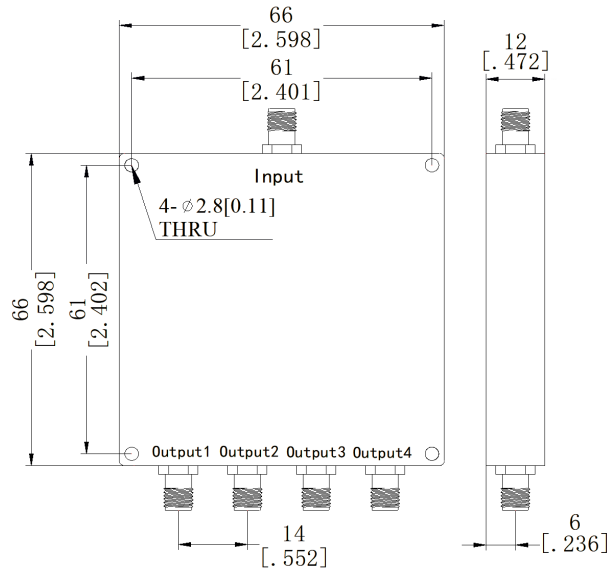


SMA 4 Way Microstrip Power Divider, RPD095F3S4 950-3000MHz, 30W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	950-3000MHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (Typ.1.12)		
Output Port VSWR	1.2 max (Typ.1.10)		
Insertion Loss	1dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	20dB min (Typ.28dB)		
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)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD095F3S4, E-Grade	Way	4
Connector	SMA Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	66×66×12mm	Net Weight	About 138.0g