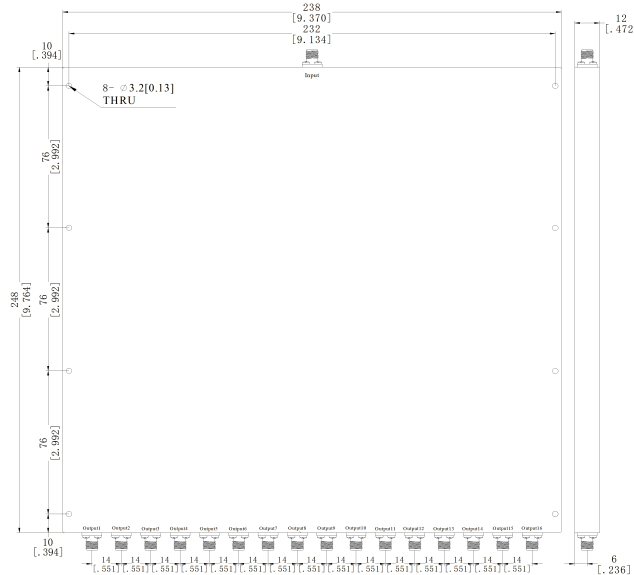


SMA 16 Way Microstrip Power Divider, RPD02F207S16 200-2700MHz, 30W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	200-2700MHz	Impedance	50 Ohm
Input Port VSWR	1.5 max (Typ.1.18)		
Output Port VSWR	1.25 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	±3°		
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	RPD02F207S16, E-Grade	Way	16
Connector	SMA Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	248×238×12mm	Net Weight	-