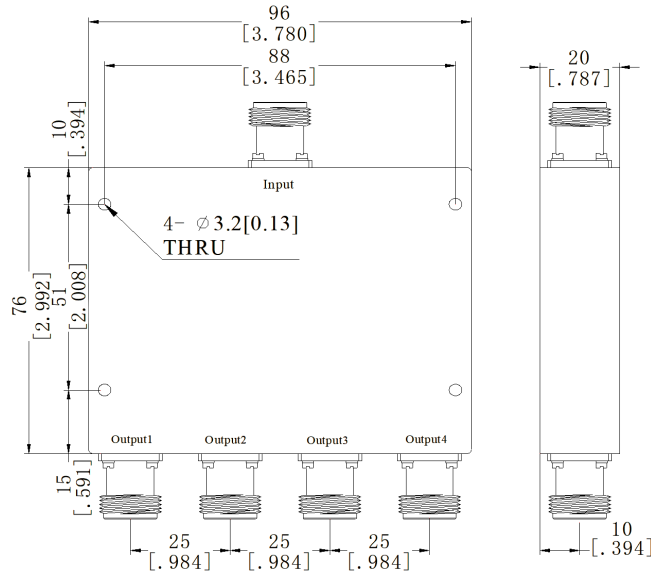


N 4 Way Microstrip Power Divider, RPD0698F308N4 698-3800MHz, 30W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	698-3800MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.11)		
Output Port VSWR	1.2 max (Typ.1.10)		
Insertion Loss	1.6dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	24dB min (Typ.26dB)		
Amplitude Balance	± 0.3dB		
Phase Balance	±4°		
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	-20°C ~ +65°C		

Mechanical & Product Information

Product Number	RPD0698F308N4, E-Grade	Way	4
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	76×92×20mm	Net Weight	-