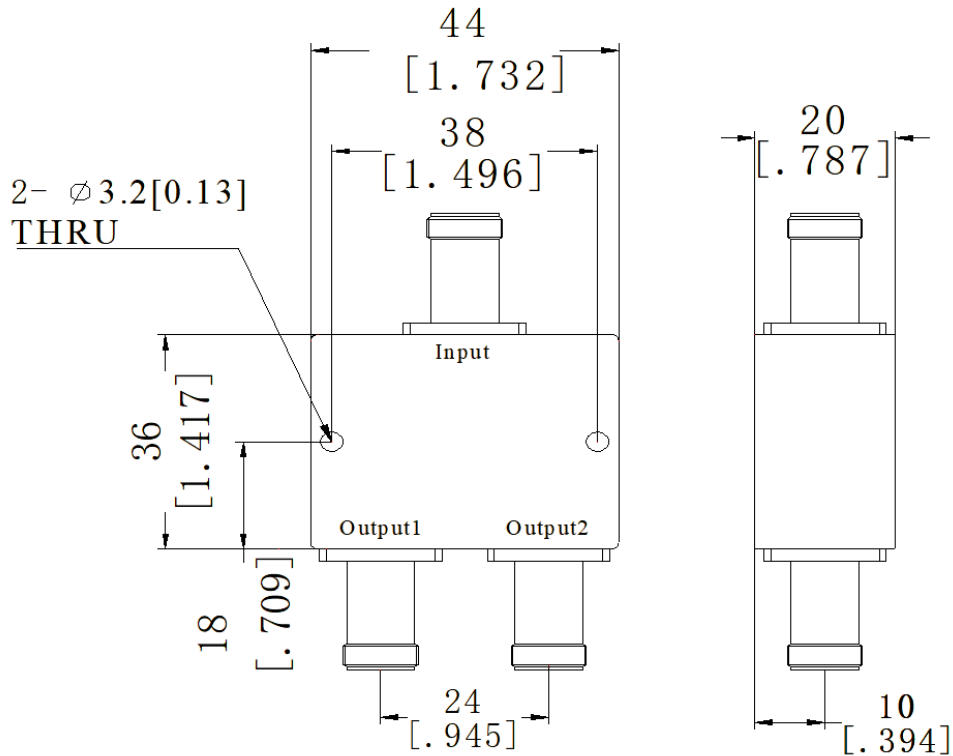


## TNC 2 Way Microstrip Power Divider, RPD2F4T2 2-4GHz, 20W, E-Grade

Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

Frequency Range	2-4GHz	Impedance	50 Ohm
Input Port VSWR	1.3 max	Output Port VSWR	1.2 max
Insertion Loss	0.5dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	20dB min		
Amplitude Balance	$\pm 0.2$ dB	Phase Balance	$< 2^\circ$
Input Avg Power	20 Watts max @25°C (Derate linearly to 2 Watt at 100°C)		
Operating Temp	-35°C ~ +75°C		

### Mechanical & Product Information

Product Number	RPD2F4T2, E-Grade	Way	2
Connector	TNC Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	36×44×20mm	Net Weight	-