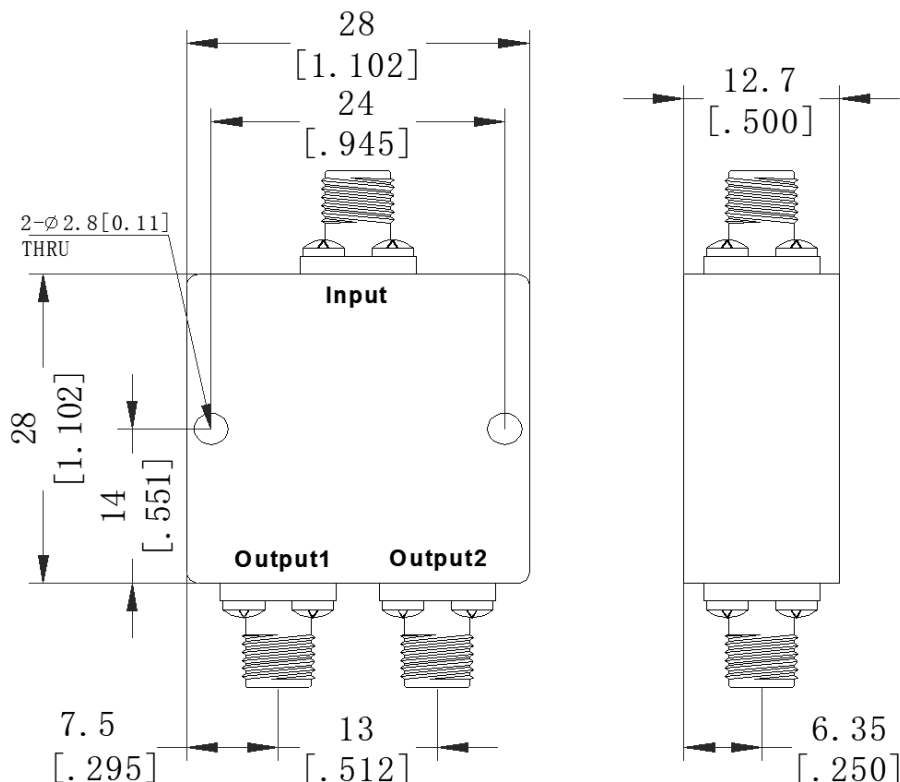


SMA 2 Way LC Power Divider, RPDLCM5F1S2

5-1000MHz, 1W



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



Electrical & Environmental

Frequency Range	5-1000MHz	Impedance	50 Ohm
Input Port VSWR	1.3 max (Typ.1.15)	Output Port VSWR	1.3 max (Typ.1.12)
Insertion Loss	1dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	≤ 0.3 dB	Phase Balance	$\pm 3^\circ$
Input Avg Power	1 Watts max @25°C		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPDLCM5F1S2	Way	2
Connector	SMA Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	28×28×12.7mm	Net Weight	About 30.0g

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Typical Test Data

