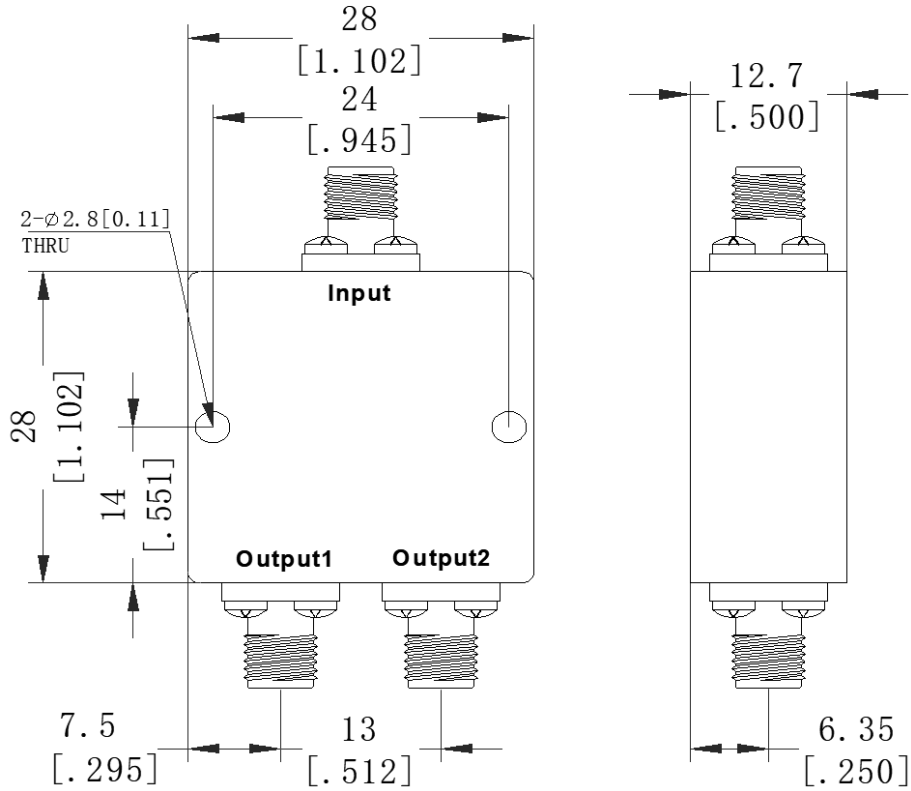




## SMA 2 Way LC Power Divider, RPDLCM2F05S2 2-500MHz, 1W

### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

Frequency Range	2-500MHz	Impedance	50 Ohm
Input Port VSWR	1.25 max (Typ.1.15)	Output Port VSWR	1.25 max (Typ.1.12)
Insertion Loss	00.6dB max (Excluding theoretical loss未含理论损耗3.0dB)		
Isolation	20dB min (Typ.26dB)		
Amplitude Balance	$\leq 0.3$ 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	RPDLCM2F05S2	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