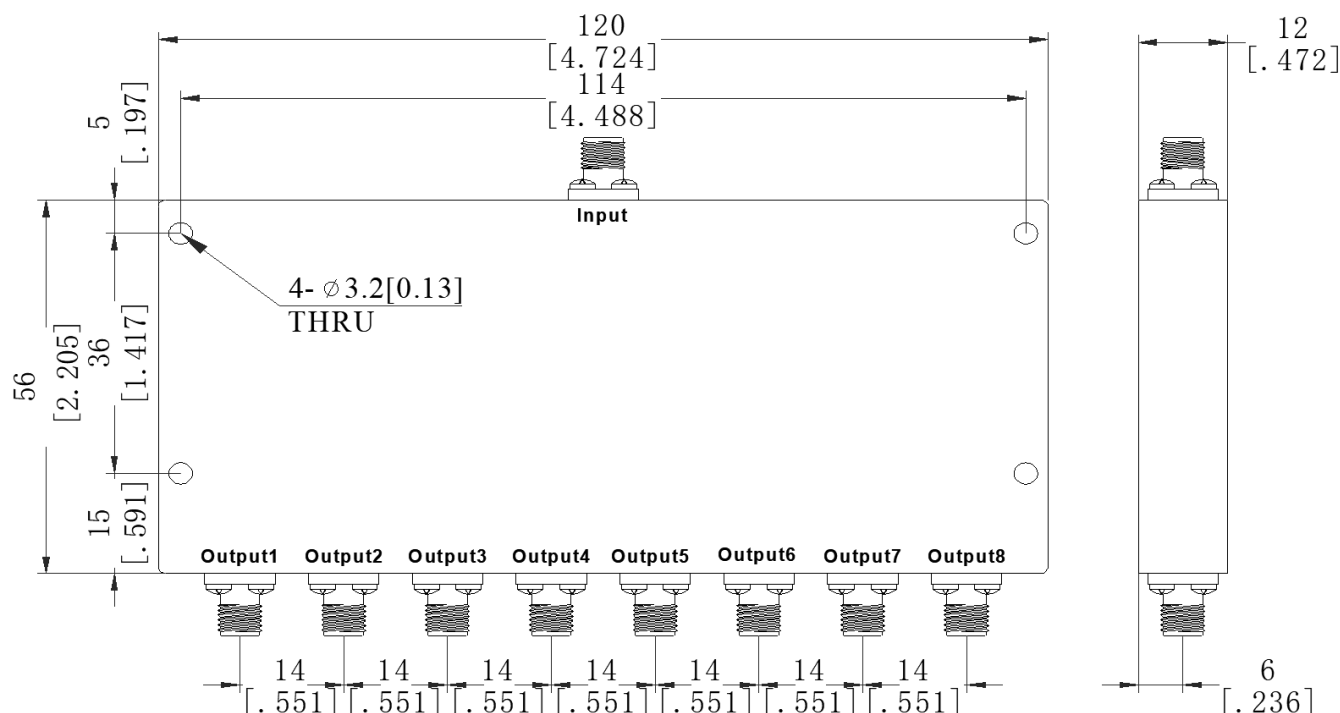


SMA 8 Way LC Power Divider, RPDLCM5F1S8
5-1000MHz, 1W, E-Grade

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



Electrical & Environmental

Frequency Range	5-1000MHz	Impedance	50 Ohm
Input Port VSWR	1.35 max	Output Port VSWR	1.35 max
Insertion Loss	3dB max (Excluding theoretical loss未含理论损耗9.0dB)		
Isolation	18dB min (Typ.26dB)		
Amplitude Balance	± 0.5dB	Phase Balance	±5°
Input Avg Power	1 Watts max @25°C		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPDLCM5F1S8, E-Grade	Way	8
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	56×120×12mm	Net Weight	About 220.0g