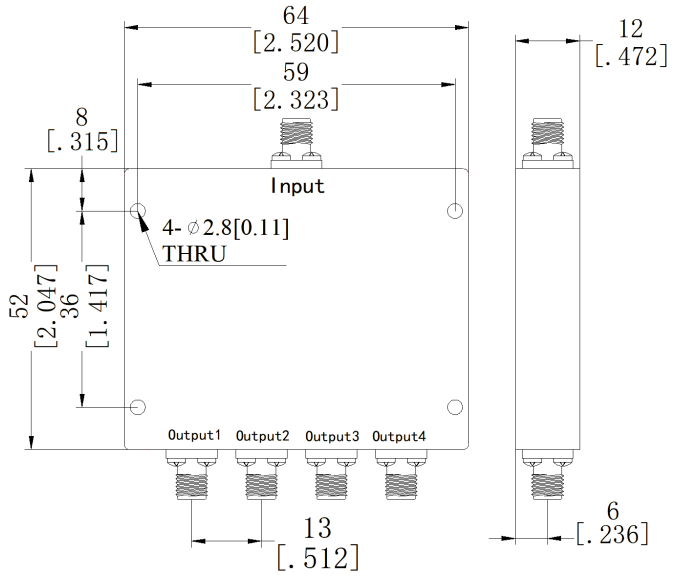
SMA 4 Way Microstrip Power Divider, RPD095F2015S4
950-2150MHz, 30W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	950-2150MHz	**Impedance**	50 Ohm
Input Port VSWR	1.25 max （Typ.1.18）		
Output Port VSWR	1.2 max （Typ.1.12）		
Insertion Loss	0.8dB max （Excluding theoretical loss未含理论损耗6.0dB）		
Isolation	20dB min		
Amplitude Balance	± 0.2dB		
Phase Balance	±3°		
Input Avg Power	30 Watts max @25℃ (Derate linearly to 3 Watt at 100°C) （Combiner合路器用时2W）		
Operating Temp	-35℃ ~ +75℃		

Mechanical & Product Information

Product Number	RPD095F2015S4, E-Grade	**Way**	4
Connector	SMA Female	**Connector Body**	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	52×64×12mm	**Net Weight**	About 95.0g