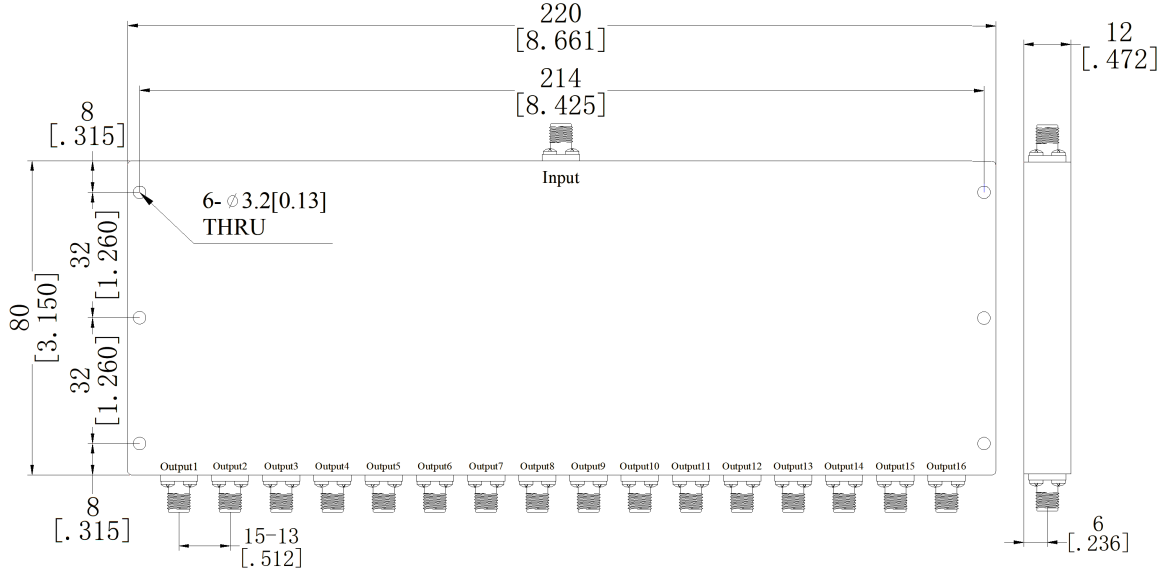


## SMA 16 Way Resistive Power Divider, RPD01F2S16 100-2000MHz, 2W

### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

<b>Frequency Range</b>	100-2000MHz	<b>Impedance</b>	50 Ohm
<b>Input Port VSWR</b>	1.2 max (Typ.1.18)		
<b>Output Port VSWR</b>	1.2 max (Typ.1.16)		
<b>Insertion Loss</b>	26dB max (包含理论损耗)		
<b>Isolation</b>	5.8dB min		
<b>Amplitude Balance</b>	± 0.5dB		
<b>Phase Balance</b>	±5°		
<b>Input Avg Power</b>	2 Watts max @25°C (Derate linearly to 0.2 Watt at 100°C)		
<b>Operating Temp</b>	-35°C ~ +75°C		

### Mechanical & Product Information

<b>Product Number</b>	RPD01F2S16	<b>Way</b>	16
<b>Connector</b>	SMA Female	<b>Connector Body</b>	Ternary alloy plated brass
<b>Center Contact</b>	Gold plated beryllium copper		
<b>Housing</b>	Black paint		
<b>Dimensions</b>	80×220×12mm	<b>Net Weight</b>	-