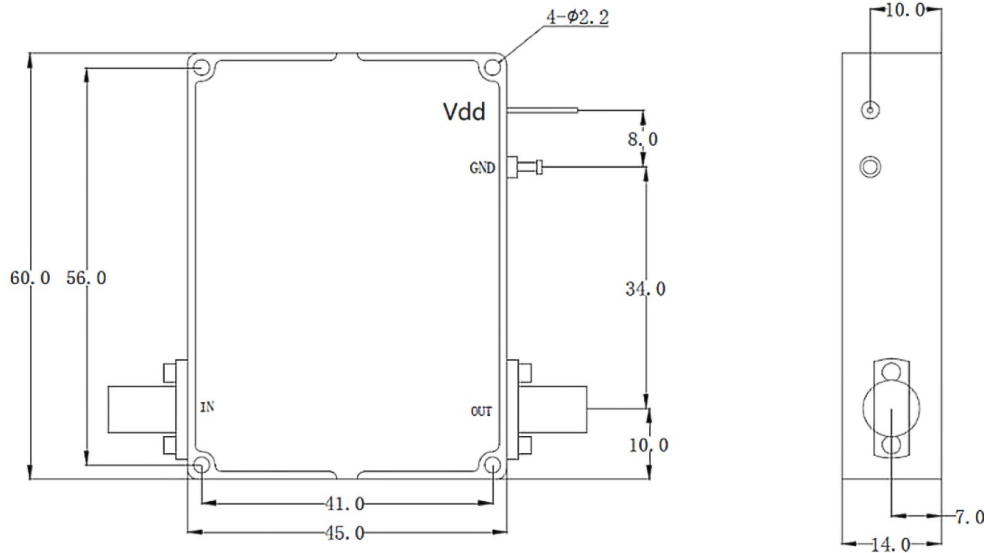


## SMA PA Module, RPAM4560SSeries

Select the frequency according to the specification table.

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



### Mechanical & Product Information

<b>Product Number</b>	RPAM4560S Series, P-Grade, UWB	<b>Product Type</b>	同轴功放模块, 50 Ohms
<b>Connector</b>	SMA母 - SMA母	<b>Connector Body</b>	Passivated stainless steel
<b>Center Contact</b>	Gold plated beryllium copper		
<b>Housing</b>	Gold plated brass	<b>Operating Temp.</b>	-40 ~ +55°C
<b>Dimensions</b>	45×60×14mm	<b>Net Weight</b>	约 200.0g
<b>Power supply</b>	PIN, DC 28 Volts Typ. +30V Max		

### Product Selection

RFTOP P/N	Freq.Range	Gain Typ.	Flatness	IN	Power
RPAM4560S-08F18-35 1.3A(1.8A Max)	0.8-18GHz	35dB	$\pm 3.0$ dB Typ.		35dBm
RPAM4560S-08F18-40 1.5A(2.0A Max)	0.8-18GHz	40dB	$\pm 5.0$ dB Typ.		37dBm

**Customized:** including frequency range, P1dB, Psat, input/return power and other electrical performance indicators.