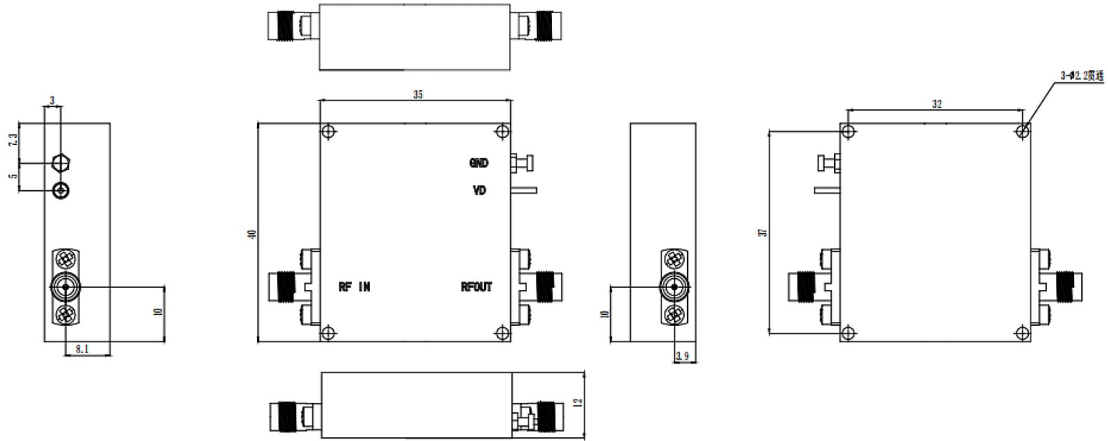


1.85mm LNA Module, RLNAM3540VBSeries

Select the frequency according to the specification table.

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



Mechanical & Product Information

Product Number	RLNAM3540VB Series, P-Grade, UWB	Product Type	同轴低噪放模块, 50 Ohms
Connector	1.85mm母 - 1.85mm母	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Gold plated brass	Operating Temp.	°C
Dimensions	35×40×12mm	Net Weight	-
Power supply	PIN, DC 8 Volts Typ. +10V Max		

Product Selection

RFTOP P/N	Freq.Range	Gain Typ.	Flatness	P1dB	Psat	NF	IN VSWR	OUT VSWR	Power
RLNAM3540VB-50K67-28 0.32A	50KHz-67GHz	28dB		≤5.5dB	15dBm	16dBm	≤2.5 (Typ. 1.8)	≤2.5 (Typ. 1.8)	5dBm

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