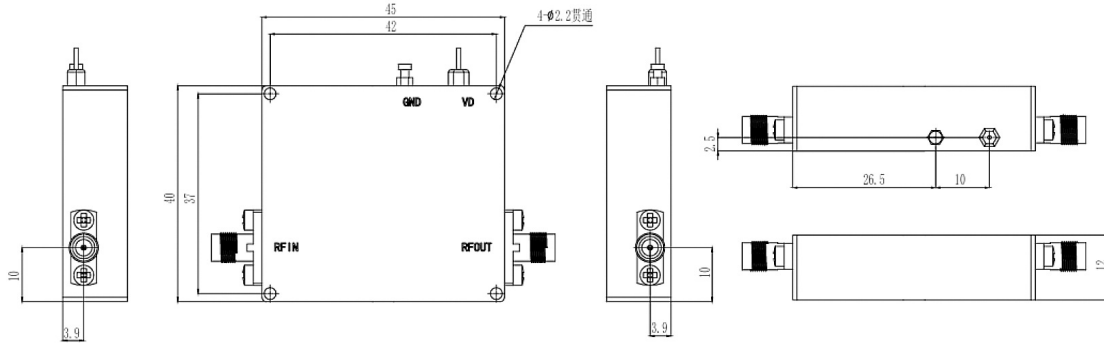


1.85mm LNA Module, RLNAM4540V Series

Select the frequency according to the specification table.

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



Mechanical & Product Information

Product Number	RLNAM4540V 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	45×40×12mm	Net Weight	-
Power supply	PIN, DC 8 Volts Typ. +10V Max, 0.48 A Typ.		

Product Selection

RFTOP P/N	Freq.Range	Gain Typ.	Flatness	P1dB	NF	IN VSWR	OUT VSWR	Power
RLNAM4540V-50K67-45	50KHz-67GHz	45dB	± 4.5 dB Typ.	≤ 5.5 dB	12dBm	≤ 1.8	≤ 1.8	5dBm

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