

Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	27.5	~	31	GHz
Passband IL	/	/			2	dB
Ripple	/	/			0.7	dB
Rejection	DC-26.8	GHz $\geq$	38			dBc
Rejection	32-48	GHz $\geq$	55			dBc
Rejection	DC-26	GHz $\geq$	90			dBc
Rejection	48-62	GHz $\geq$	30			dBc
Passband VSWR	/	/			1.6	

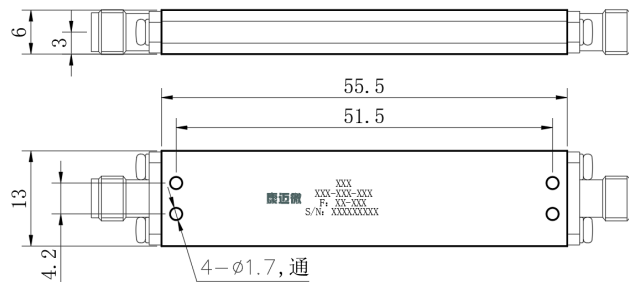
Other parameters

Connector	2.92-F or K
Connector material	Stainless steel
Impedance	50 Ω
Surface	silver-plate
Power Capacity	10W Design assurance
Product shell material	Aluminium
Delay ripple	$\leq 0.5\text{ns}@27.5\text{G}-31\text{G}$ 内任意500M
Operation Temp.	-40~+70°C Design assurance
Quality Grade	Industrial grade

Reference picture



Configuration(mm)



Note

- 1 Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- 2 If the temperature is higher than 125°C, consult with us before ordering.