

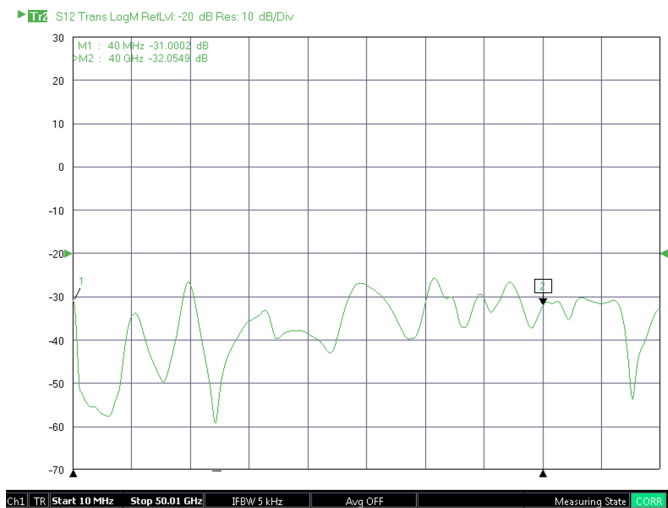
Main specifications

Parameters	Min	Typical	Max	Units
Frequency	40	~	40000	MHz
IL			3.5	dB
Isolation	25			dB
Main line VSWR		2.0		
feed-voltage			28	V
Feed current			500	mA

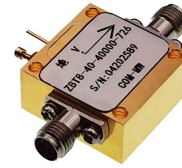
Other parameters

Connector	2.92-F detachable, Pin 0.3mm
Connector material	Stainless steel
Feed interface	Microstrip needle
Impedance	50Ω
Surface	Gold-plating
Power Capacity	5W
Shell Material	Aluminium
Operation Temp	-40~+85°C Design assurance
Group delay	< 0.5ns

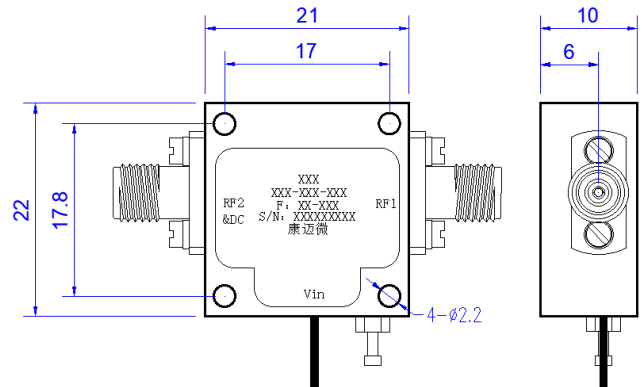
Isolation test curve



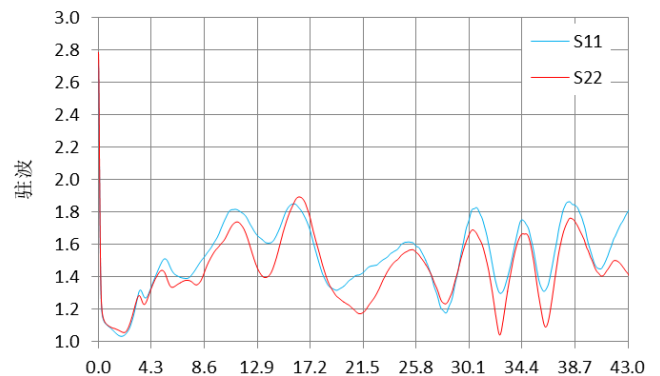
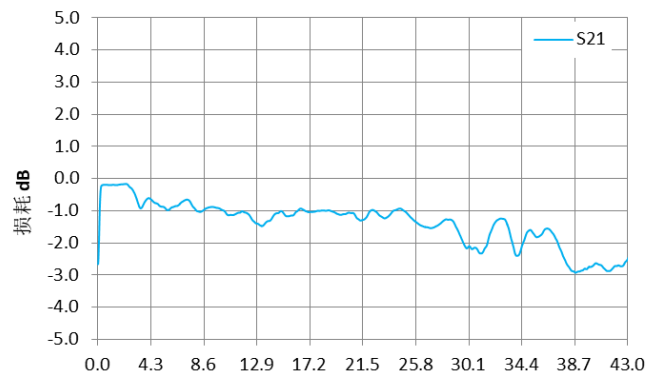
Reference picture



Configuration(mm)



Typical test curve



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.

Note: The specifications and performance data contained in this data sheet are based on tests established by COM-MW.