

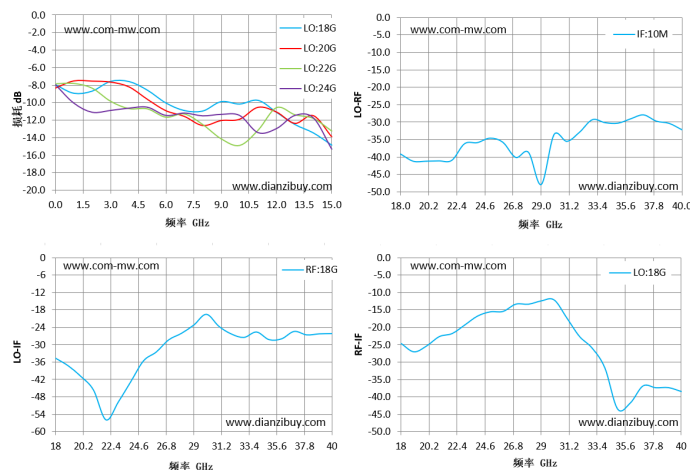
Main specifications

Parameters	Min	Typical	Max	Units
RF Frequency	18	~	40	GHz
LO Frequency	18	~	40	GHz
IF Frequency	DC	~	15	GHz
Conversion loss		13		dB
LO-RF ISO		30		dB
LO input power	15		18	dBm
LO-IF ISO		28		dB
RF-IF ISO		18		dB

Other parameters

Power Capacity	10dBm
LO max input power	21dBm
Impedance	50Ω
Connector	2.92-K
Connector material	Stainless steel
Operation Temp.	-40~+70°C Design assurance

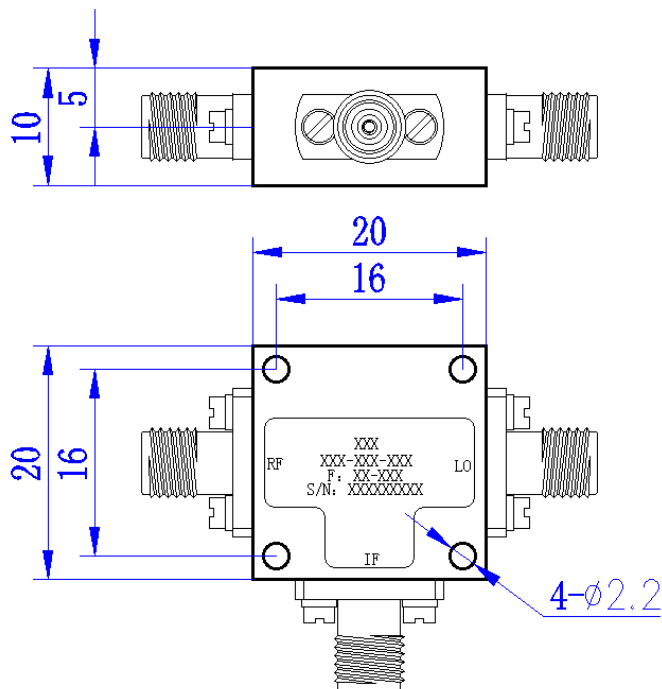
Typical test curve



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.