



**FEATURE:**

- ◆ Mature technology, stable and reliable performances;
- ◆ Small size, flexible and multiform structure;

**SPECIFICATIONS:**

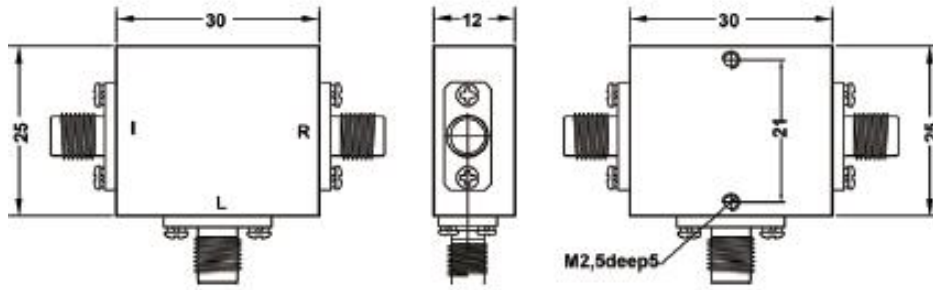
ITEMS	Parameters
LO Frequency	0.01~6GHz
RF Frequency	0.01~6GHz
IF Frequency	DC~1GHz
Conversion Loss	7.5dB TYP.
Converter Compression	+5dBm TYP.
LO - RF isolation	35dB Typ.
LO- IF isolation	25dB Typ.
LO Power	+10dBm
Connector	SMA-F

**ENVIRONMENTAL RATINGS:**

Parameter	Min	Typical	Max	Units
Operating Temperature	-50		+85	°C
Non-operating Temperature	-55		+125	°C
Relative humidity		95		%
Altitude	10000		30000	feet
Shock / Vibration(MIL-STD-810F)		Airborne		



OUTLINE DRAWING(mm):



M4