

FEATURE:

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

SPECIFICATIONS:

ITEMS	Parameters
LO Frequency	5-20GHz
RF Frequency	5-20GHz
IF Frequency	DC-4GHz
Conversion Loss	5dB typ.
Converter Compression	+3dBm
LO - RF isolation	40dB Typ.
LO- IF isolation	40dB Typ.
RF- IF isolation	25dB Typ.
IP1	15dBc
LO Power	+7dBm

ENVIRONMENTAL RATINGS:

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



HENGWEI MICROWAVE

HWM520

OUTLINE DRAWING(mm):

