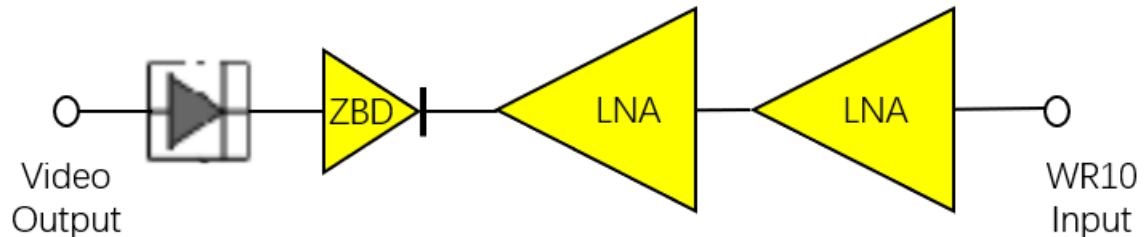


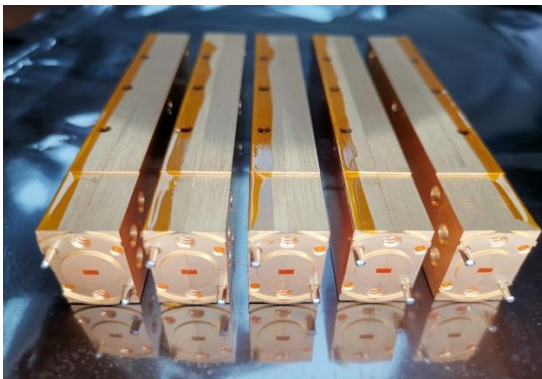
W Band Radiometer Module

1. RF SPEC.



TYPE	VALUE
WORKING FREQUENCY	75-110GHz
RF INPUT INTERFACE	WR-10 UG387/U-M
SENSITIVITY	<0.4K
NOISE FIGURE	<4dB
LNA GAIN	40dB

2. PICTURE



3. PHYSICAL SPEC

TYPE	Value
VIDEO OUTPUT INTERFACE	LEMO E
VIDEO AMPLIFIER	Included
WEIGHT	<500g
SIZE	90x20x13mm
BIAS Voltage/Current	+5V/<100mA
Antenna	Not included
Temp	-20°C~50°C

4. DIMENSION

