

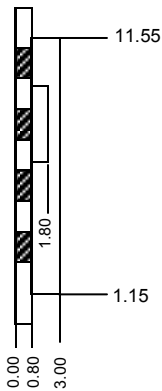
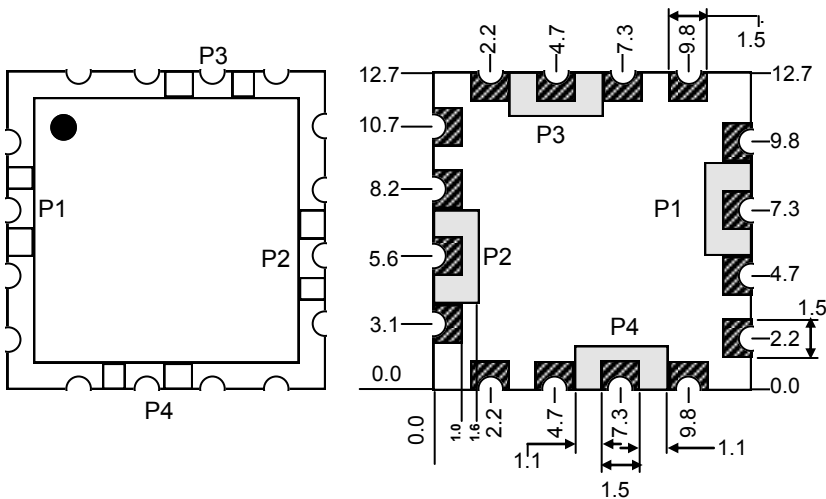
- HIGH FREQUENCY RANGE
- INDUSTRY STANDARD PACKAGE
- CAPABLE OF REFLOW
- CUSTOM SPECIFICATION AVAILABLE

RoHS  
Compliant



MODEL	FREQUENCY	TUNING VOLTAGE	PHASE NOISE @10KHz	2nd HARMONICS	POWER
THV-5V370	340~400 MHz	0.5~4.5 V	-106 dBc/Hz	-12 dBc	2 dBm
THV-5V915	902~928 MHz	1~4 V	-110 dBc/Hz	-13 dBc	1 dBm
THV-5V1628	1612~1644 MHz	0.5~4.5 V	-107 dBc/Hz	-25 dBc	3 dBm
THV-5V1960	1910~2010 MHz	0.5~4.5 V	-101 dBc/Hz	-20 dBc	0 dBm
THV-5V3900	3850~3950 MHz	0.5~4.5 V	-95 dBc/Hz	-20 dBc	6 dBm

### PACKAGE DIMENSIONS

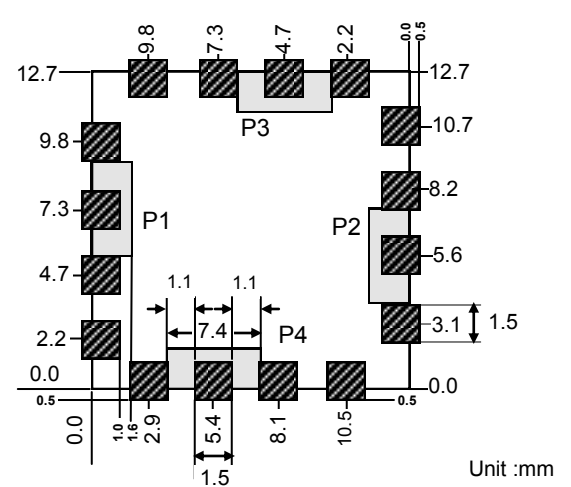


Unit : mm

Tolerance: ± 0.2

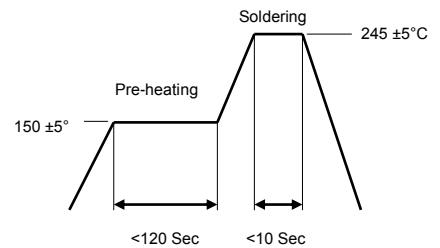
Pin Configuration	
P1	Tuning Voltage
P2	RF OUT
P3	Supply Voltage
P4	GND
All Other Pins are GND	

### SOLDER PATTERN



Unit :mm

### REFLOW PROFILE



Note: Consult factory for detail

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