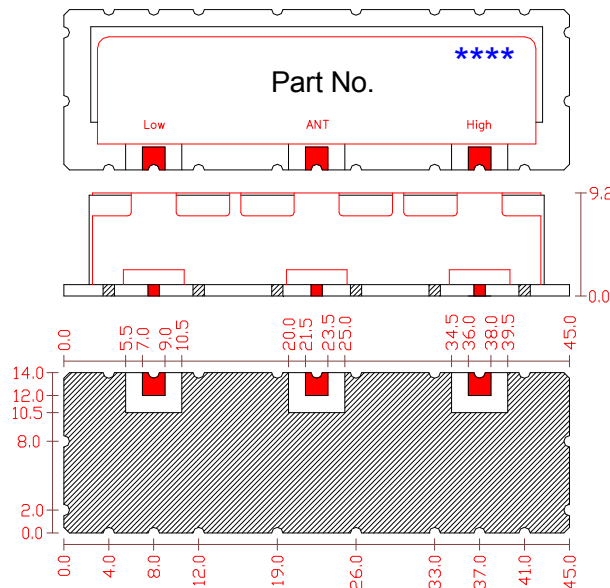


Electrical Specifications

Item	Parameter	Unit	Specification	
			Low (RX)	High (TX)
1	Center Frequency	MHz	707	737
2	Frequency Range	MHz	698 ~ 716	728 ~ 746
3	Insertion Loss in BW	dB	2.5 max	2.5 max
4	Passband Ripple	dB	2.0 max	2.0 max
5	Return Loss in BW	dB	15 min	15 min
6	Attenuation	dB	50 min @ 728 ~ 746MHz	50 min @ 698 ~ 716MHz
			50 min @ 824 ~ 960MHz	50 min @ 824 ~ 960MHz
7	Input Power	Watts	3 max	
8	IN/OUT Impedance	Ω	50	
9	Operating Temp. Range	°C	-40 ~ +85	

Dimensions (unit: mm)



- Notes :
1. Surface mount package
 2. Dimensions in millimeters
 3. Max reflow temperature 230 °C for 10 sec
 4. If boards are cleaned after installation units must be completely dried
 5. Tolerance unless specified : ± 0.3
 6. **** -> Date code (YYWW)
- Legend:
- Red box: In / Out Port
 - Hatched box: Ground
 - White box: No metal