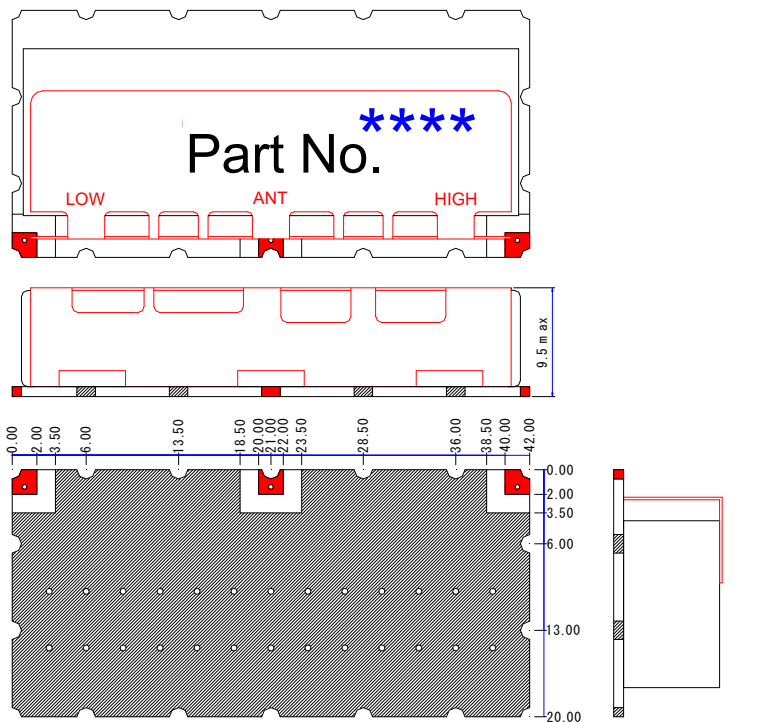


**Electrical Specifications**

Item	Parameter	Unit	Specification	
			Low (RX)	High (TX)
1	Center Frequency	MHz	710	740
2	Passband Frequency	MHz	704 ~ 716	734 ~ 746
3	Insertion Loss in BW	dB	2.5 max	
4	Ripple in BW	dB	1.0 max	
5	Return in BW	dB	15 min	
6	Attenuation	dB	50 min @ 734 ~ 746 MHz	50 min @ 704 ~ 716 MHz
7	Input Power	Watts	5 max	
8	IN/OUT Impedance	$\Omega$	50	
9	Operating Temp. Range	$^{\circ}\text{C}$	-45 ~ + 85	
10	RoHS	-	Yes	

**Dimensions (unit: mm)**

**Notes :**

1. Surface mount package
2. Dimensions in millimeters
3. Max reflow temperature 230 $^{\circ}\text{C}$  for 10 sec
4. If boards are cleaned after installation units must be completely dried
5. Tolerance unless specified :  $\pm 0.3$
6. \*\*\*\* -> Date code(YYWW)

Simulations

