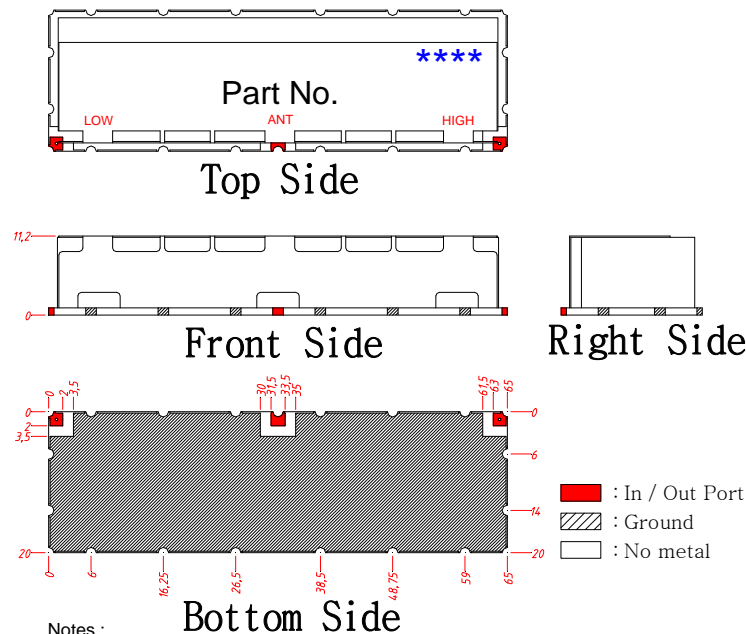


Electrical Specifications

Item	Parameter	Unit	Specification	
			Low(RX)	High(TX)
1	Center Frequency	MHz	1882.5	1962.5
			@ 25°C	-40 ~ 85°C
2	Frequency Range	MHz	1850 ~ 1915	1930 ~ 1995
3	Bandwidth	MHz	65	65
4	Insertion Loss in BW	dB	3.5 max	3.5 max
5	Ripple in BW	dB	2.5 max	2.5 max
6	Return Loss in BW	dB	15 min	
7	Attenuation	dBc	50min @ 1930 ~ 1995, 50min @ 1850 ~ 1915MHz	
8	In / Out Impedance	Ohm	50	
9	Input Power	Watts	10 CW max	
10	Operating Temp. Range	°C	-45 ~+85	
11	RoHS	-	Yes	

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(YYYYWW)