

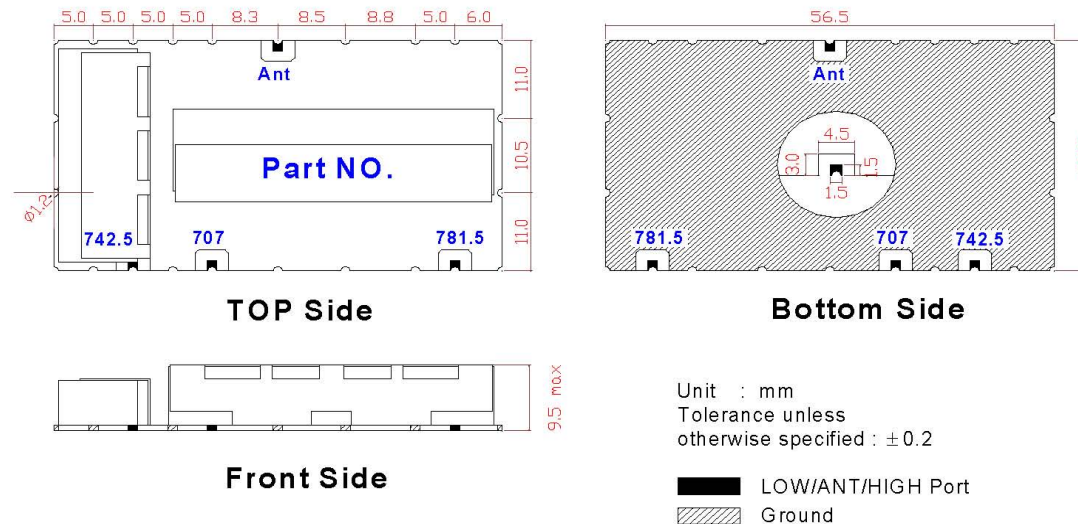


1. PART NO : RFG_LTE-Triplexer

2. ELECTRICAL SPECIFICATION

ITEM	SPEC			UNIT
Center Frequency(Fo)	707(port1)	742.5(port2)	781.5(port3)	MHz
Band Width(BW)	698~716	728~757	776~787	MHz
Insertion Loss	3.5	3.5	2.5	dB max
Ripple	1.5	1.5	1.0	dB max
Return Loss	15.0	15.0	15.0	dB min
ATTENUATION (absolute value)	at port 2 40	por1 45	por1 45	dB min
	at port 3 45	por3 45	por2 45	dB min
	at			dB min
	at			dB min
Operation Temperature Range	-30 ~ +80			℃
Input Power	2.0 max			W
In / Out Impedance	50			Ω

3. DIMENSION



4. TYPICAL CHARACTERISTIC

