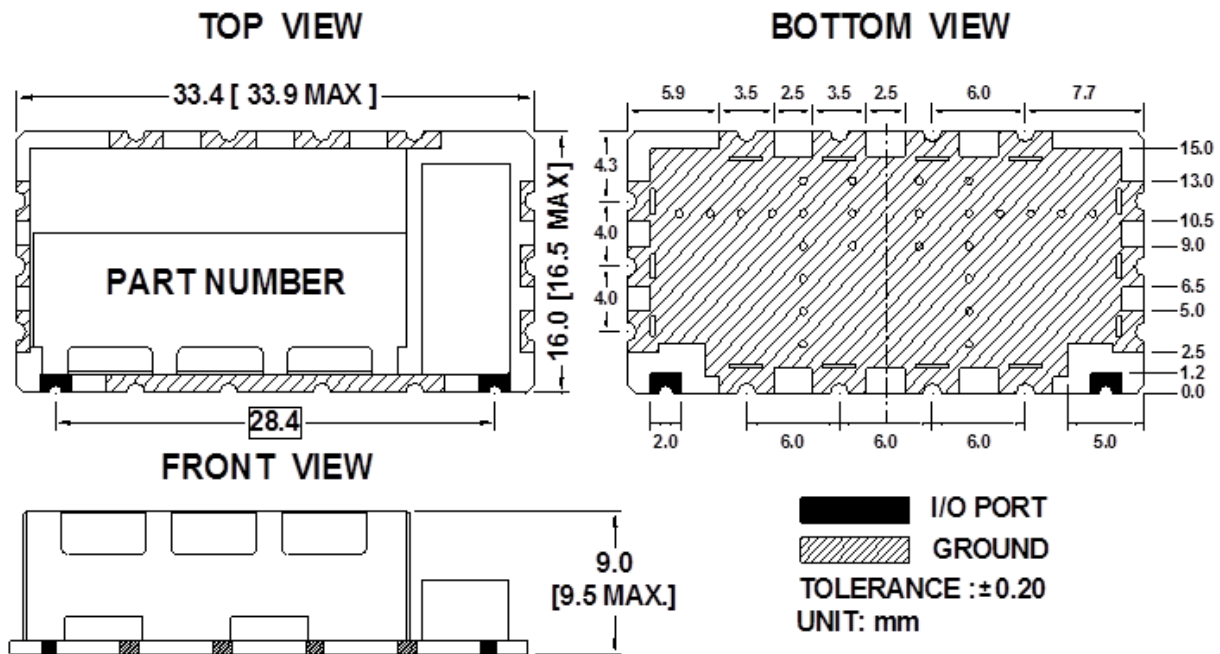


Electrical Specifications – ISM Band Filter

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	866.5
2	Frequency Range	MHz	865 ~ 868
3	Insertion Loss in BW	dB	3.0 max
4	Ripple in BW	dB	1.0 max
5	Return Loss in BW	dB	15 min
6	Attenuation	dB	40 min @ 50 ~ 850 MHz
			40 min @ 885 ~ 2500 MHz
7	Input Power	dBm	20 dBm max
8	In / Out Impedance	Ohm	50
9	Operating Temp.	°C	-40 ~ +85
10	RoHS	-	Yes

Dimensions (unit: mm)




Plots

