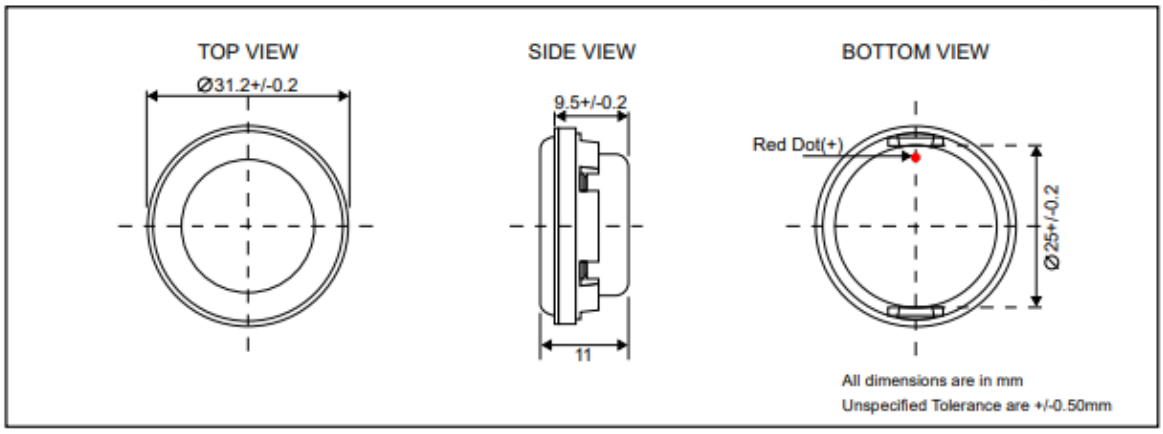

Remark : IP67

ELECTRICAL SPECIFICATIONS

Diameter	31.2 +/- 0.2 mm
Height	11 +/- 0.5 mm
Back Dia.	25 +/- 0.2 mm
Output S.P.L.	95 +/- 3 dB [At 1W/0.1m ave. 0.8, 1.0, 1.2, 1.5 KHz]
Impedance	4 ohm +/- 15% [At 2KHz / 1V]
Resonant Freq. [Fo]	300 Hz +/- 20 % [At 1V]
Freq. Response	Fo ~ 20KHz
Rated Input Power	3W
Max. Input Power	5W
Buzzer & Rattles	Must Be Normal [Sine Wave 3.46V, Fo ~ 5KHz]
Load Test	Must Be Normal [White Noise 3W, 24 Hours]
Heat Test	Must Be Normal [85 +/- 3 ^{o}C, 24 Hours]
Cold Test	Must Be Normal [-40 +/- 3 ^{o}C, 24 Hours]
Humidity Test	40 +/- 3 ^{o}C, 92 ~ 95% R.H. 24 Hours
Case Material	Plastic - ABS
Magnet	Internal Magnet - NdFeB
Operating Temperature	-40 ~ +85 ^{o}C
Storage Temperature	-40 ~ +85 ^{o}C
Weight [gm]	20 +/- 8%