

**Product Code:**

LET5020DS-03L-4.0-12-R-1

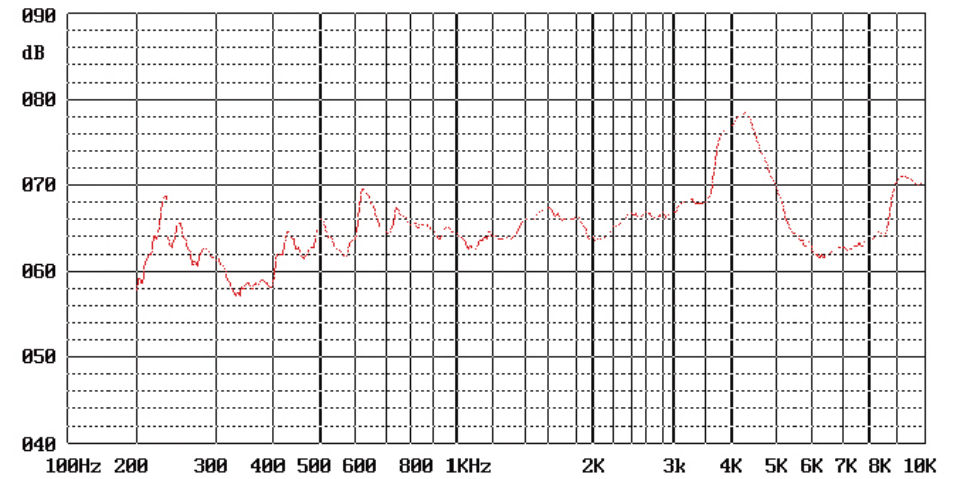

**Picture:**

**Specification:**

Rated Voltage	(Vo-p)	3
Operating Voltage	(Vo-p)	2~5
*Rated Current	(mA)	≤100
Coil Resistance	(Ω)	12±2
*Sound Output at 10cm	(dB)	≥80
Resonance Frequency	(Hz)	4000
Operating Temperature	(°C)	-40~+105
Storage Temperature	(°C)	-40~+120
Weight	(g)	0.12
Housing Material		LCP
RoHS		Yes
MSL(Moisture Sensitivity Level)		5a(≤30°C60% RH 24H F <sub>bor</sub> life)

\*Applying rated voltage and resonant frequency( 1/2 duty square wave);

Test basic state: Temp(20±2°C), Humidity(40~70%RH), Air pressure(860~1060hPa).

**Frequency Response:**

**Dimensions (Unit: mm)**

Tolerance: ±0.5mm Except Specified

