



KLS3-LPT-35*09L-L70MM

Externally driven piezo buzzers



Compact size



Low power consumption



High reliability



Easy integration

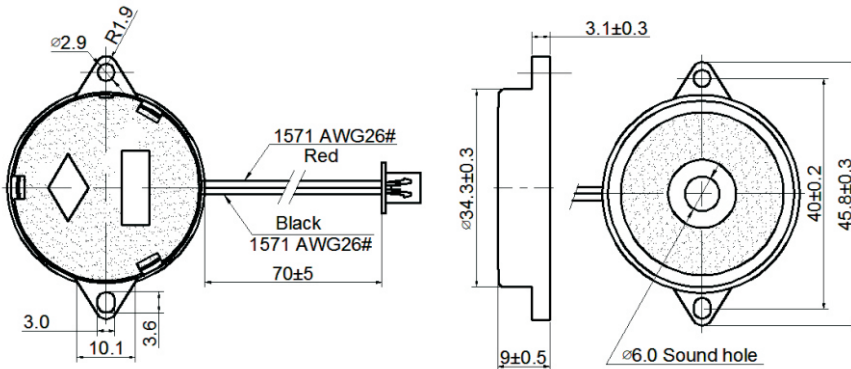
◆ Technical terms

No.	Technical terms	Value	Unit
1	Rated Voltage	8	Vp-p
2	Max Input Voltage	30	Vp-p
3	*Rated Current	≤ 15	mA
4	Capacitance at 100Hz	50000±30%	pF
5	*Sound Output at 10cm	≥75	dB
6	Resonance Frequency	1600±500	Hz
7	Operating Temperature	-20 ~ +60	°C
8	Storage Temperature	-30 ~ +70	°C
9	Weight	6	g
10	Housing Material	ABS / Black	-
11	RoHS	Yes	-

*Value applying at rated voltage , 1600Hz, ½ duty , square wave

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

◆ DIMENSIONS (UNIT: mm) Tolerance: ±0.5mm Except Specified



◆ Application Areas

Reverse radar / parking assist prompt (integrated into instrument panel in some models).
The frequency rises as distance shortens; continuous tone indicates close-range warning.