

# SoniCrest

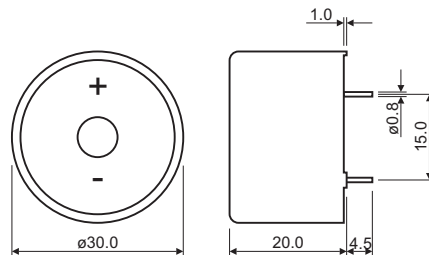
## PIEZO SOUND GENERATORS



*HPA30DX*

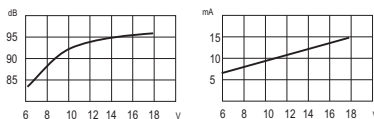
### Dimension

Unit : mm  
Tolerance : ±0.3mm



### Characteristics Response

Measuring Temperature : 25°C  
Measuring Distance : 30cm



### Specification (all data taken at 25°C unless otherwise specified)

HPA30DX	Rated Voltage (VDC)	Operating Voltage (VDC)	★Rated Current (mA)	★Sound Output at 30cm (dB)	★Generated Frequency (Hz)	Operating Temperature (°C)	Storage Temperature (°C)
	12	3 ~ 24	≤ 15	≥ 90	3900 ± 500	-30 ~ +85	-40 ~ +90

★Value Applying Rated Voltage, DC