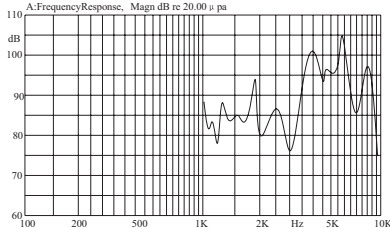


Piezo Transducer

PH23045W

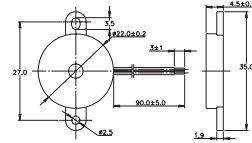


FREQUENCY RESPONSE



DIMENSIONS:

UNIT:mm ± 0.3
Tolerance: ± 0.5mm



SPECIFICATIONS:

TYPE	Unit	PH23045W-24C-4000
Rated Voltage(Square wave)	Vp-p	12
Operating Voltage	Vp-p	1.0~30.0
*Rated Current(MAX)	mA	5.0
*Min Sound Output at 4.0KHz/10cm	dB	85.0
*Resonant Frequency	Hz	4000 ± 500
Capacitance at 1KHz	pF	24000 ± 30%
Lead wire		UL1570-30AWG
Operating Temperature	°C	-20 ~ +60
Storage Temperature	°C	-30 ~ +70
Housing Material		ABS
Weight	g	2.2

*Value Applying at Rated Voltage(resonant frequency,1/2 duty, square wave)