

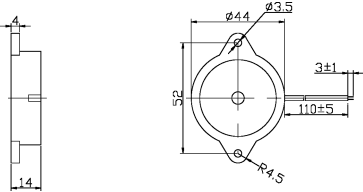
Piezo Transducer

PH44140W



DIMENSIONS

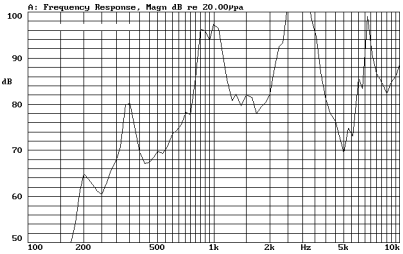
UNIT:mm
Tolerance:± 0.5mm



SPECIFICATIONS

Type	Unit	PH44140W-77C-1000
Rated Voltage(Square Wave)	Vp-p	12
Operating Voltage	Vp-p	1~30
*Rated Current(MAX)	mA	3
*Min Sound Output at 1KHz/10 cm	dB	85
*Resonant Frequency	Hz	1000 ± 300
Capacitance at 120Hz	pF	77000 ± 30%
Lead Wire		UL1095 AWG28
Operating Temperature	°C	-20 ~ +60
Storage Temperature	°C	-30 ~ +70
Housing Material		ABS
Weight	g	10

FREQUENCY RESPONSE



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