

MAGNETIC TRANSDUCERS

EXTERNAL DRIVE TYPE



color Black
Noryl SEI Housing Material
Pin Terminal

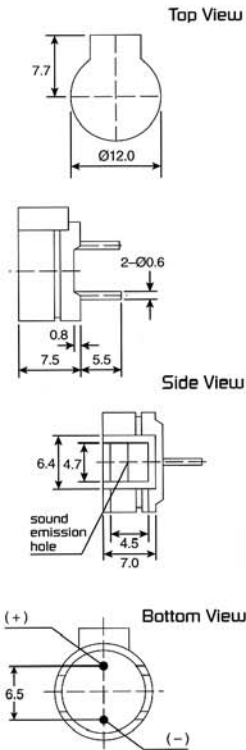


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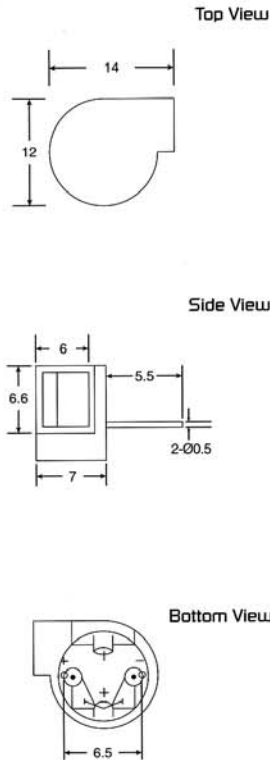


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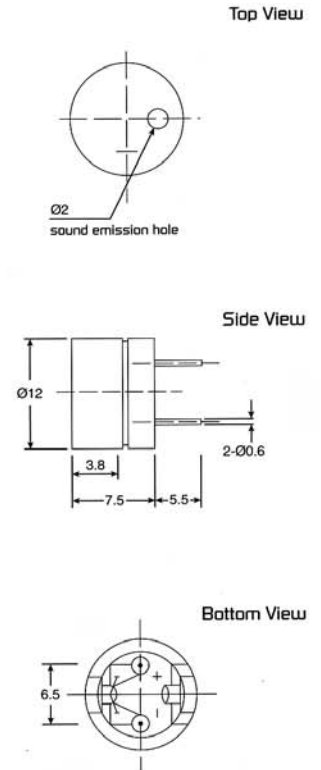
DIMENSIONS ELTPDX04



DIMENSIONS ELTPDX05PN



DIMENSIONS ELTPDX06PN



ELECTRICAL SPECIFICATIONS

all dimensions are in mm

Model No.	ELTPDX04A	ELTPDX04B	ELTPDX04C
	ELTPDX05A	ELTPDX05B	ELTPDX05C
	ELTPDX06A	ELTPDX06B	ELTPDX06C
Operating Voltage (V)	1 ~ 2	1 ~ 2	1 ~ 2
Rated Voltage (V)	1.5	1.5	1.5
Max. Rated Current (mA)	70	70	10
Coil Resistance (Ω)	6.5±1.0	6.5±1.0	50±7.5
*Coil Impedance (Ω)	16	22	140
Min Sound Output (dB/10cm)	80	85	70
Resonant Frequency (Hz)	2048	2731	2048
Operating Temperature (°C)	-20 ~ +60	-20 ~ +60	-20 ~ +60
Weight (gm.)	2	2	2

* Value applying rated voltage (Resonant Frequency, 1/2 duty, square wave)
* Value applying (Resonant Frequency, sine wave, measuring current 50μA)