

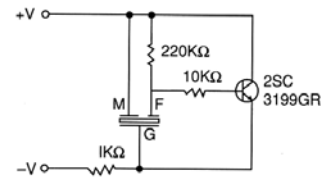
PIEZO

TRANSDUCERS

SELF DRIVE TYPE

Model Number	ELT121	ELT125	ELT173	ELT136
Resonant Frequency (± 500 Hz)	5,000	3,000	3,700	2,800
Operating Voltage (VDC)	3~28	3~28	3~28	3~28
Current Consumption at 12 VDC (MA, maximum)	8	7	7	7
Sound Pressure Level at 30cm/12 VDC (dB, minimum)	85	76	88	85
Operating Temperature ($^{\circ}$ C)	- 20 ~ + 60			
Storage Temperature ($^{\circ}$ C)	- 30 ~ + 70			
Weight (Gram)	3	3.7	7.4	12.6

The current consumption and the sound pressure level are measured by using the recommend driving circuit shown in the right. (one example)



Shape



Dimension

Unit: mm
Tolerance: ± 0.5 mm

