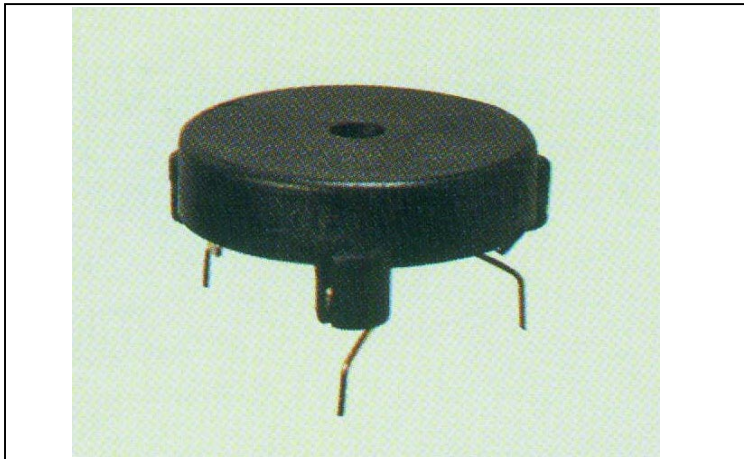


ECHO-PIEZO TRANSDUCER

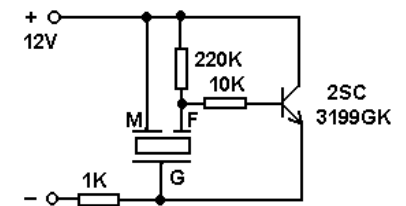
B92 SERIES



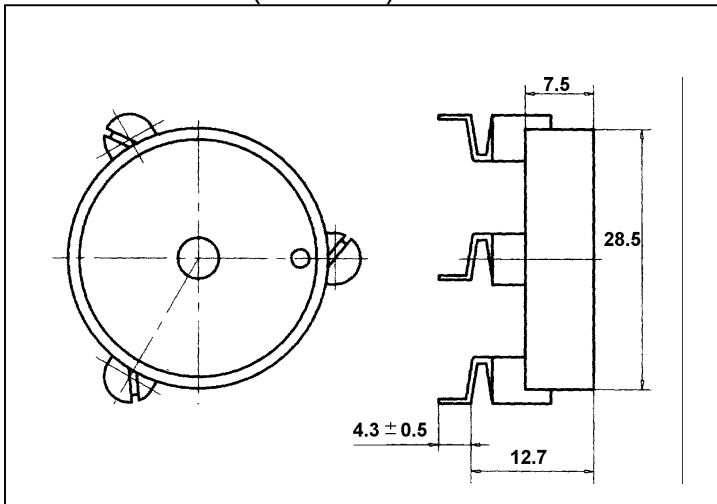
FEATURES:

- Feed-back type
- Ultra small size and lightweight
- Low current consumption
- Extremely durable & long life
- Operating temperature -20°C ~ $+70^{\circ}\text{C}$
- Storage temperature -30°C ~ $+70^{\circ}\text{C}$

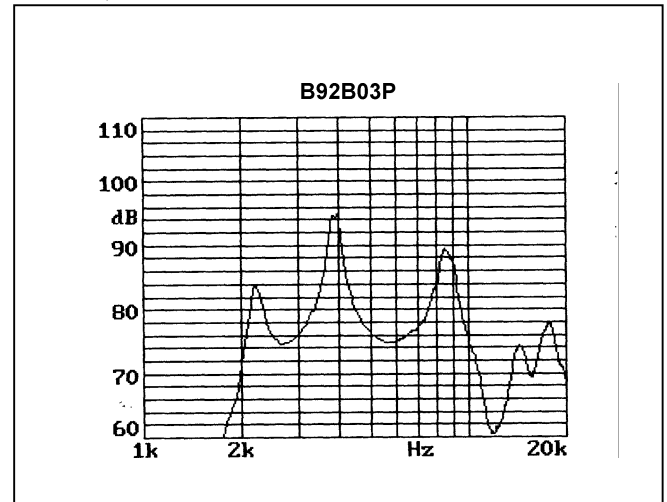
TEST CIRCUIT



DIMENSIONS: (unit: mm)



FREQUENCY RESPONSE:



SPECIFICATIONS:

Model Number	B92B03P
Sound Pressure Level	85dBA Min. at 10cm
Static Capacitance	18,000pF \pm 30% at 120Hz
Frequency Range	1800-4500Hz
Input Voltage	12VDC
Max. Input Voltage	20VDC
Current Consumption	8mA Max.
Operating Temperature	-20°C ~ $+70^{\circ}\text{C}$
Storage Temperature	-30°C ~ $+80^{\circ}\text{C}$
Weight	3.2g