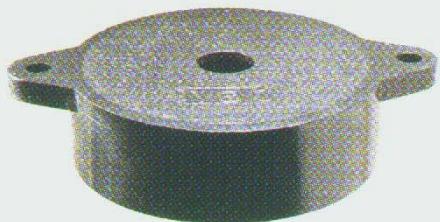


ECHO-PIEZO TRANSDUCER

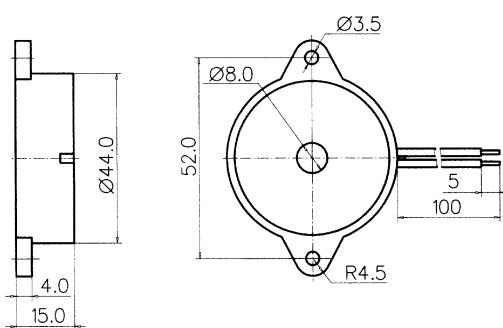
B81 SERIES



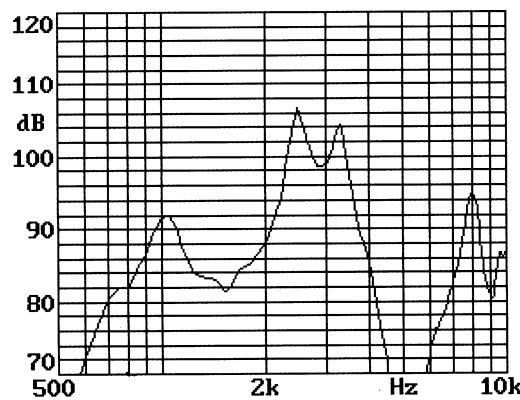
FEATURES:

- Emit a clear penetrating sound
- Ultra small size and lightweight
- Low current consumption
- Extremely durable & long life
- Operating temperature -20°C--+70°C
- Storage temperature -30°C--+70°C

DIMENSIONS: (unit: mm)



FREQUENCY RESPONSE:



SPECIFICATIONS:

Model Number	B81B01L
Sound Pressure Level	85dBA Min. at 10cm
Static Capacitance	80,000pF±30% at 120Hz
Input Voltage	12Vp-p, 1KHz, Square wave
Max. Input Voltage	30Vp-p
Current Consumption	5mA Max.
Operating Temperature	-20°C ~+60°C
Storage Temperature	-30°C ~+70°C
Weight	12g