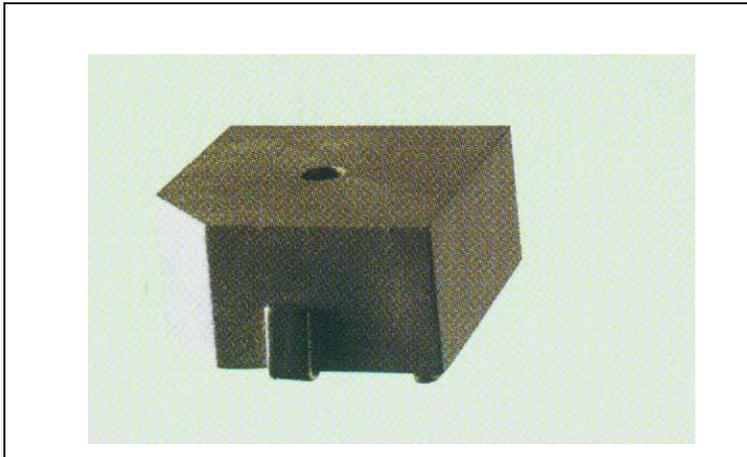


# ECHO-PIEZO TRANSDUCER

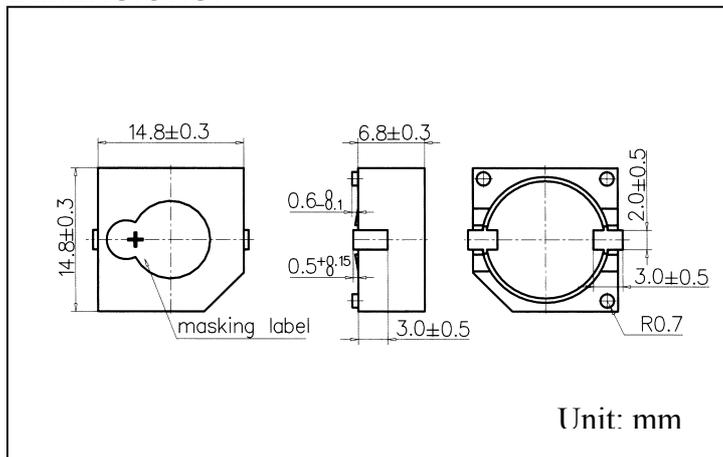
B70 SERIES



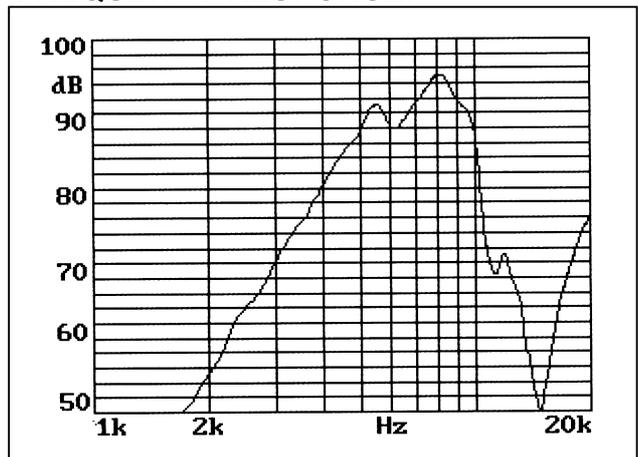
## FEATURES:

- SMD type
- Emit a clear penetrating sound
- Low current consumption
- Extremely durable & long life
- Operating temperature  $-20^{\circ}\text{C}$ -- $+70^{\circ}\text{C}$
- Storage temperature  $-30^{\circ}\text{C}$ -- $+70^{\circ}\text{C}$

## DIMENSIONS:



## FREQUENCY RESPONSE:



## SPECIFICATIONS:

Model Number	B70B05P
Sound Pressure Level	85dBA Min. at 10cm
Static Capacitance	15,000pF±30% at 120Hz
Input Voltage	12Vp-p, 5KHz, Square wave
Max. Input Voltage	20Vp-p
Current Consumption	3mA Max.
Operating Temperature	$-20^{\circ}\text{C}$ ~ $+70^{\circ}\text{C}$
Storage Temperature	$-30^{\circ}\text{C}$ ~ $+80^{\circ}\text{C}$
Weight	2g