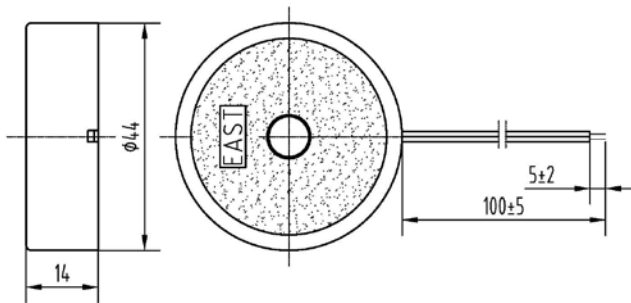


**External-driven Piezo Transducer**

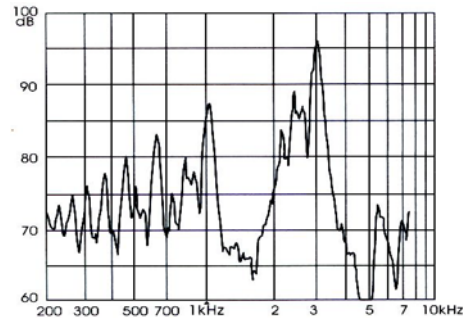
Rev.2

**TFM-05B****DIMENSIONS: (Unit: mm)****FEATURES:** □

- Low Frequency
- Low Current Drain
- Light and compact

**APPLICATIONS:**

- Automatic Control Equipment
- Communication Equipment
- Electronic Instruments

**CHARACTERISTICS:****ELECTRICAL SPECIFICATIONS:**

Min. Sound Pressure Level at

1.0kHz/12V<sub>p-p</sub> Square Wave/30cm.....80dB(A)

Capacitance at 120Hz.....66nF±30%

Allowable Input Voltage.....40V<sub>p-p</sub>

Max. Consumption

at 1.0kHz/12V<sub>p-p</sub> Square Wave.....6mA

Resonant Frequency..... 1.0±0.5kHz

Operating Temperature..... -20~+70°C

Case Material/Color.....ABS/Black

Weight..... 10g

Wire Standard.....UL1095-28AWG

**PACKING INFORMATION:***(Packaging might vary without notice)*

Packing: 1000 pcs per export carton

Carton Size: 47×30.5×25 cm

G. Weight: 11.5 kgs N. Weight: 10.0 kgs