

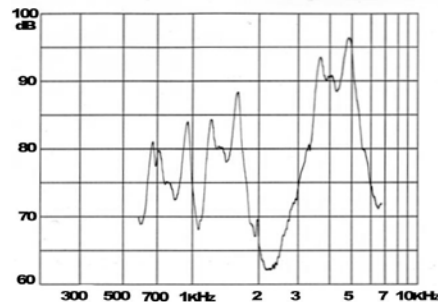
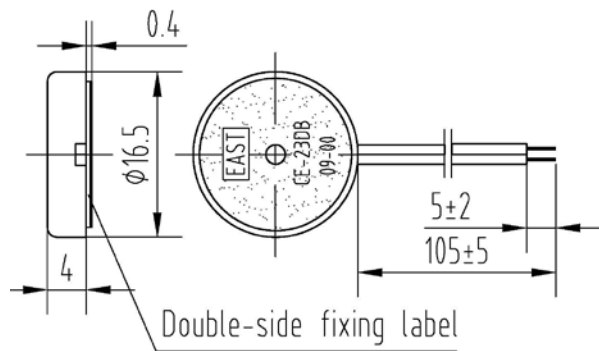
**External-driven Piezo Transducer****TFM-23D****FEATURES:** □

- Mini-size Structure
- Multiple Application
- Light and Compact

Rev.2

**APPLICATIONS:**

- Automatic Control Equipment
- Communication Equipment
- Electronic Instruments

**DIMENSIONS: (Unit: mm)****ELECTRICAL SPECIFICATIONS:**

Min. Sound Pressure Level at

5.0kHz/5V<sub>p-p</sub> Square Wave/10cm.....85dB(A)Capacitance at 1000Hz.....14nF $\pm$ 30%Allowable Input Voltage.....25V<sub>p-p</sub>

Max. Consumption

at 5.0kHz/5V<sub>p-p</sub> Square Wave.....3mAResonant Frequency.....5.0 $\pm$ 0.5kHz

Operating Temperature.....-20~+70°C

Case Material/Color.....PC/Black

Weight.....0.9g

Wire Standard.....UL1061-30AWG

**PACKING INFORMATION:**

(Packaging might vary without notice)

Packing: 8000 pcs per export carton

Carton Size: 47 $\times$ 30.5 $\times$ 19 cm

G. Weight: 8.7 kgs N. Weight: 7.2 kgs