

U.S. Electronics Inc.

UB-E1108 series

External Drive

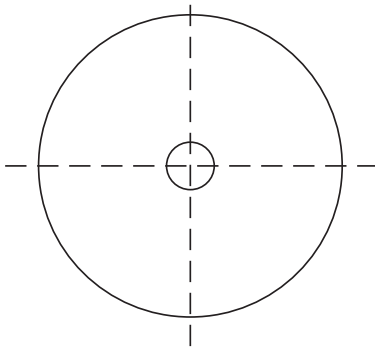
Piezo Transducer



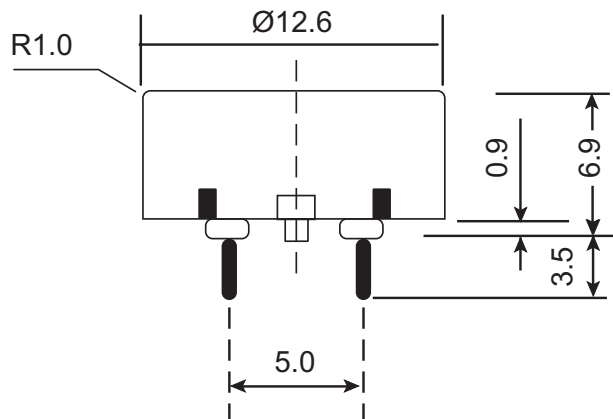
color Black
PBT Housing Material
Pin Terminal

DIMENSIONS

Top View



Side View



all dimensions are in mm

ELECTRICAL SPECIFICATIONS

Model No.	U110PZ13400	U110PZ13240
Sound Pressure Level	70 dBA min. (3.0V rms. sine wave, 10cm, 4000Hz)	80 dBA min. (9.0Vp-p sq wave. /10cm)
Capacitance	30 nF \pm 30% at 1000Hz	12 nF \pm 30% at 120Hz
Max. Input Voltage	30V p-p	15V p-p
Operating Temperature	-20 ~ +60°C	-20 to 70°C
Weight	2 g	0.7 g