

OBO PRO.2 INC. 文件發行章

No. 224-9, LANE 105, YUNG-FENG ROAD, PA-TE CITY, TAOYUAN, TAIWAN, R.O.C.
TEL:886-3-361-4436 FAX:886-3-361-4437
E-MAIL:obo@obo.com.tw Website:www.obo.com.tw

SPECIFICATION

1. SCOPE

This specification is applied to the piezoelectric diaphragm.

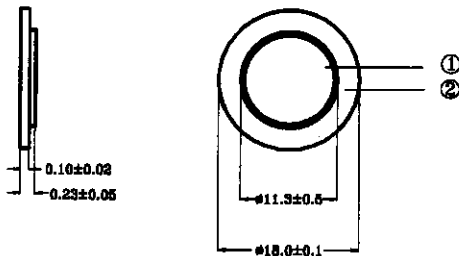
2. MODEL NO. : OBO-TE18236-16

3. SPECIFICATION(at 25 °c)

- 3.1 Resonant Frequency : 3.6 ± 0.5 KHz
3.2 Resonant Resistance : 1000 OHM max.
3.3 Capacitance : $14,000\text{pF} \pm 30\%$ at 120Hz
3.4 Input Voltage : 30Vp-p max.
3.5 Operating Temperature : -20°C to $+60^{\circ}\text{C}$
3.6 Storage Temperature : -20°C to $+70^{\circ}\text{C}$
3.7 Dimension : as per Figure 1.

- ① Piezoelectric Ceramics
② Brass Plate

Figure 1. Unit :m.m



Drawing by

林仲興 8/16

Checked by

徐弘
88.8.16
陳仁昇

Approved by

劉國雄
88.8.16
陳仁昇

DWG. NO.

STE119-A