1. SPECIFICATION AZ-YP22G40

| ITEM | | UNITS | SPECIFICATIONS | CONDITIONS |
|------|--|----------------|----------------|----------------------------------|
| 01 | Rated Voltage | ٧ | 5 | Vp-p |
| 02 | Operating Voltage | ٧ | 3 ~ 30 | |
| 03 | Rated Frequency | Hz | 4000 | Square wave 1/2 duty. |
| 04 | Sound pressure level (Distance at 10cm) | dB(A) (Min) | 88 | Rated voltage, rated frequency. |
| 05 | Consumption Current | mA (Max) | 5 | Trated voitage, rated frequency. |
| 06 | Capacitance | pF | 25000±30% | At 120Hz |
| 07 | Operating Temp. | °C | -40 ~ +85 | |
| 08 | Storage Temp. | °C | -40 ~ +85 | |
| 09 | Weight | g | 2.5 | |
| 10 | Housing Material | | PBT | |

2. MEASURING METHOD

2-1. Test Condition

STANDARD

Temperature : 15 ~ 35 $^{\circ}$ C

Relative humidity: 45% ~ 85%,

Atmospheric pressure: 860mbar to 1060mbar.

JUDGEMENT

Temperature : $20\pm3^{\circ}$ C

Relative humidity: 60% ~ 70%,

Atmospheric pressure: 860mbar to 1060mbar

3. DIMENSIONS

