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### Data Sheet

AI-2604-TF-12V-R

#### Features:

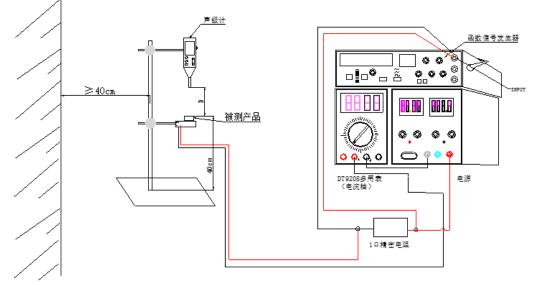
- Top-firing, flange-mount mechanical buzzer
- $12V_{DC}$ , 400 Hz resonant frequency

#### **Specifications**

Parameters	Values	Units
Rated Voltage	12	V <sub>DC</sub>
Operating Voltage Range	8~16	V <sub>DC</sub>
Current Draw at Rated Voltage	55 Max.	mA
Minimum SPL @ 10cm	95	dBA
Resonant Frequency	400 ± 100	Hz
Tone or Pulse Rate	Continuous	-
Housing Material	ABS (Yellow)	-
Terminal Material	Sn plated Brass	-
Weight	17	Grams
Environmental Compliances	RoHS/REACH	-
Storage Temperature	-30 ~ +70	°C
Operating Temperature	-20 ~ +60	°C

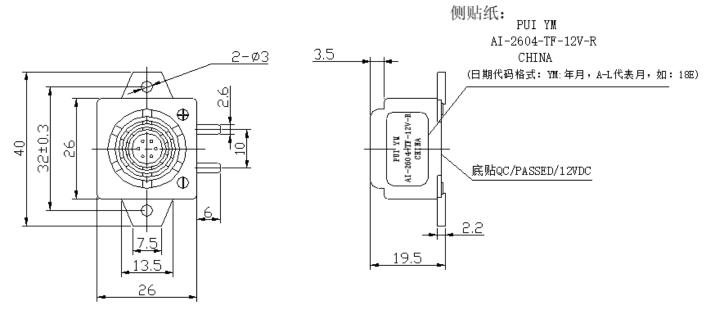
# Measurement Method (Temperature: 25±3°C; Relative Humidity: 60% ~ 70%)

Standard test fixture (Distance: 10cm, Voltage: 12V<sub>DC</sub>)



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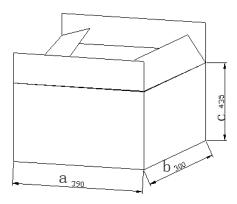
# Dimensions



\*Wave Solder and Wash not allowed.

## Packaging

25PCS/box 每盒放25只 泡沫盒尺寸: 292\*190\*46mm



500PCS/CTN 每箱放500只 纸箱尺寸: 390\*300\*435mm

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Specifications Revisions			
Revision	evision Description		
А	Released from Engineering	11/28/2007	

Note:

- 1. Unless otherwise specified:
  - A. All dimensions are in millimeters.
  - B. Default tolerances are  $\pm 0.5$ mm and angles are  $\pm 3^{\circ}$ .
- 2. Specifications subject to change or withdrawal without notice.