

# 16 Ø M6 SERIES

## ◆ Buzzer/蜂鳴器

- Steady sound 連續聲
- Intermittent sound (slow) : 斷續聲(慢)  
100 cycles/minute (100 次/分)
- Intermittent sound (Quick) : 斷續聲(快)  
600 cycles/minute (600 次/分)
- Sound Pressure: 80dB min (at the rated voltage/0.1m)  
聲壓：80dB最低(額定電壓/距0.1m)
- Sound Frequency: 2KHZ±500HZ. 聲頻
- Apparent Shape: 18×24mm  
外觀形狀：18×24mm
- Solder/Plug-in terminal (#110) and PC board terminal  
焊接/插pin 與PC板用端子



### Type No



### 1 Rated 額定

Operating Voltage	Code
6V AC/DC	06
12~24 AC/DC	24

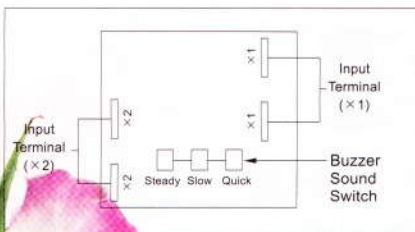
### 2 Terminal Style 端子型式

Terminal	Code
Solder/Plug-in	S
PC board	P

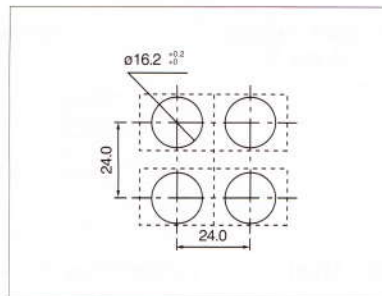
Operatig Voltage	Type No.	
	Solder/Plug-in Terminal	PC board Terminal
6V AC/DC	M6Z-06S	M6Z-06P
12~24 AC/DC	M6Z-24S	M6Z-24P

Insulation Voltage	60V AC/DC
Operating Voltage	6V or 12~24V AC/DC
Current Draw	DC: 7mA AC: 20mA
Sound Frequency	2KHZ ± 500HZ
Flickening Cycle	Slow intermittent sound: 100/minute Quick intermittent sound: 600/minute
Sound Pressure	Steady sound: 80dB minimum (at the rated voltage/0.1m)
Operating Temperature	-20° ~ 55°C (without freezing)
Operating Humidity	45% ~ 85%RH
Insulation Resistance	100MΩ minimum (500V DC megger)
Dielectric Strength	Between live and dead part: 1000 V AC 1minute
Vibration Resistance	Operating extremes: 5~55HZ Amplitude 1mm p-p
Shock Resistance	Damage limits: 1000m/sec <sup>2</sup> (Approx:100G)
Life	1000 hours minimum

### TERMINAL ARRANGEMENT (BOTTOM VIEW)



### PANEL CUT-OUT



### PC BOARD DRILLING LAYOUT (BOTTOM VIEW)

