Description

Version:050128

CMB74B110A

Chinasound Mechanical Buzzer 73.2(<74)mm diameter, type B (=41.5mm depth, 103.2mm height) , 110VAC rated voltage

- Waterproof
- Low Frequency

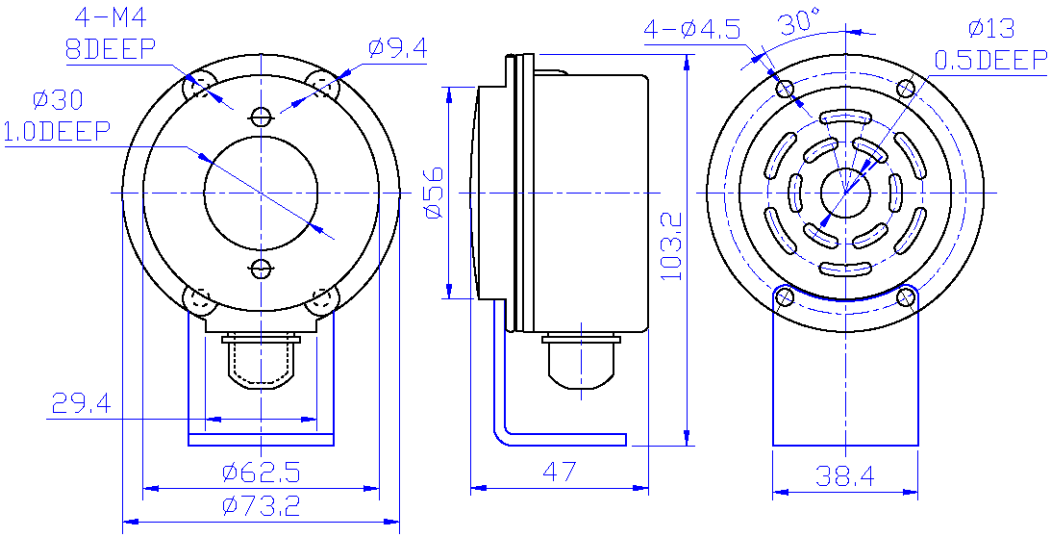
Picture

Specification

Rated Voltage		110 VAC
Operating Voltage		90 ~ 130 VAC
Rated Current		150 mA max. at 110 VAC
Sound Output		100 dB min. at 110 VAC, 100cm
Operating Temperature		-30 °C to +70 °C
Storage Temperature		-40 °C to +80 °C
Termination	**Description**	Screw
	Termination Strength	Maximum of 9.8N load pull test, applied to each terminal in axial direction for 10 seconds
Construction Materials	**Case**	Metal, Zn plated and ABS 757
	Diaphragm	Spring Steel
Weight (Typical)		g
Reliability	***Life Test**	At 110 VAC in room temperature continuously for 24 hours
	***High Temperature**	no function at +50+/-2 °C for 96 hours, function at +50+/-2 °C for 24 hours,
	***Low Temperature**	no function at -20+/-2 °C for 96 hours, function at -20+/-2 °C for 24 hours,
	***Humidity**	+40+/-2 °C, 90-95%RH for 96 hours
	***Thermal Shock**	-30+/-2 °C, 30min→+20 °C,15min,→+70+/-2 °C, 30min→+20 °C,15min, 5 cycles
	***Vibration**	1.5mm with 10 to 50Hz of vibration frequency to each of 3 perpendicular direction for 2 hrs
	***Shock**	98m/s^2 (=10g) shock for each mutually perpendicular directions, half sine wave, 3 times each
Warranty		For a period of one (1) year from date of manufacture under normal operations

* All specifications must be satisfied after the test (Recovery:2 to 4 hrs of recovery under the standard condition after the removal from test chamber).

Dimensions (Unit: mm)



ChinaSound

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