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S P E C I F I C A T I O N

Model No.	OBO-1606A-A2	
Rated Voltage	(V)	6.0
Resonant Frequency	(Hz)	2048
※ Sound Pressure Level at 10cm.	(dB)	Min.85
※ Rated Current	(mA)	Max.40
Coil Resistance	(Ω)	50±5
Operating Voltage	(V)	4 ~ 8
Operating Temp. Range	(°C)	-20 ~ +70
Storage Temp. Range	(°C)	-30 ~ +80
Weight	(g)	5.0
Housing Material	NORYL	

※ Applying rated voltage / Resonant frequency, 1/2duty Square wave

Fig.1: Recommended Driving Circuit

Signal:
Resonant frequency, 1/2 duty cycle, square wave.
signal amplitude should be large enough to saturate the transistor which drives the buzzer.

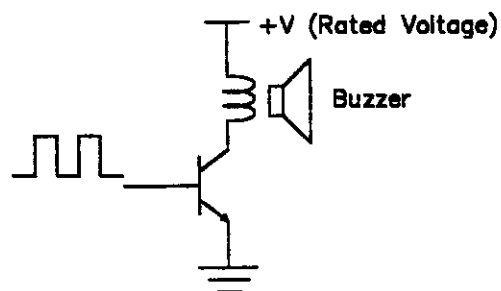
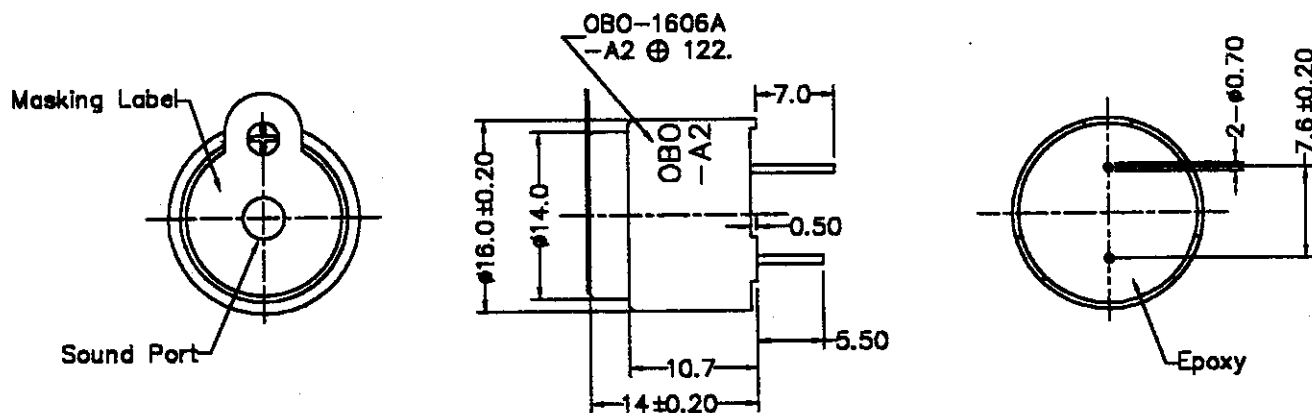


Fig.2: Outline Drawing

Unit: mm Tolerance: ±0.5mm



Wave solder and wash allowed

Drawing by	Checked by	Approved by	Date	DWG. NO.
吳永文 7/2	林 7/5		JUL.02,2001	SEB054-F

