

OBO PRO.2 INC.
 啓弘股份有限公司

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Specification for Approval

NO.:

Part Name : Piezoelectric Buzzer
 Model No. : OBO-27C9
 Date : MAY.31,2002

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Please kindly make approval of our samples,
 And return this form by fax or airmail, Thanks
 for your kind attention and co-operation

(請對我們公司樣品給予承認,承認後加蓋承認章以傳真或郵寄方式回覆,謝謝貴公司的支持與合作)

Customer Name : _____
 Customer Part No. : _____

Designed By	Checked By	Approval By

Model No: OBO-27C9

Built-in Circuit, Lead Wire Type

Items	Spec.
Sound Pressure Level	87dB min./30cm/DC9V
Oscillating Frequency	3.5 ± 0.5KHz
Current Consumption	10mA max./DC9V
Tone	Continuous Tone
Operating Voltage	DC 3 to 30V
Case Material	ABS (UL 94HB)
Operating Temp. Range	-20°C to +60°C
Storage Temp. Range	-30°C to +70°C
Weight	6.9 gms
Voltage/Sound Pressure /Current Consumption	As Per Fig.1
Shape & Dimensions	As Per Fig.2
Measuring Circuit	As Per Fig.3
Package	As Per Fig.4

Fig.1 :

Measurement Distance : 30cm.
 Sound Level Meter By B&K-2232
 Current Consumption By GDM-8145
 DC Power Supply By GPC-3030D

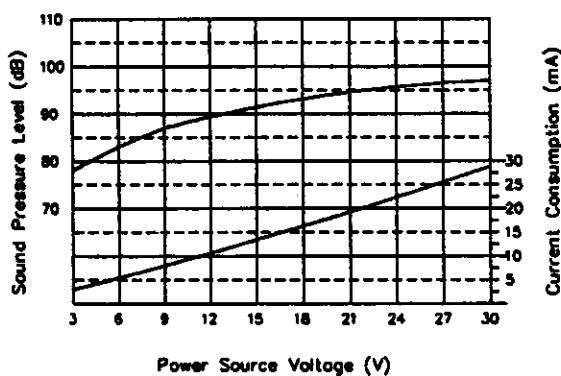
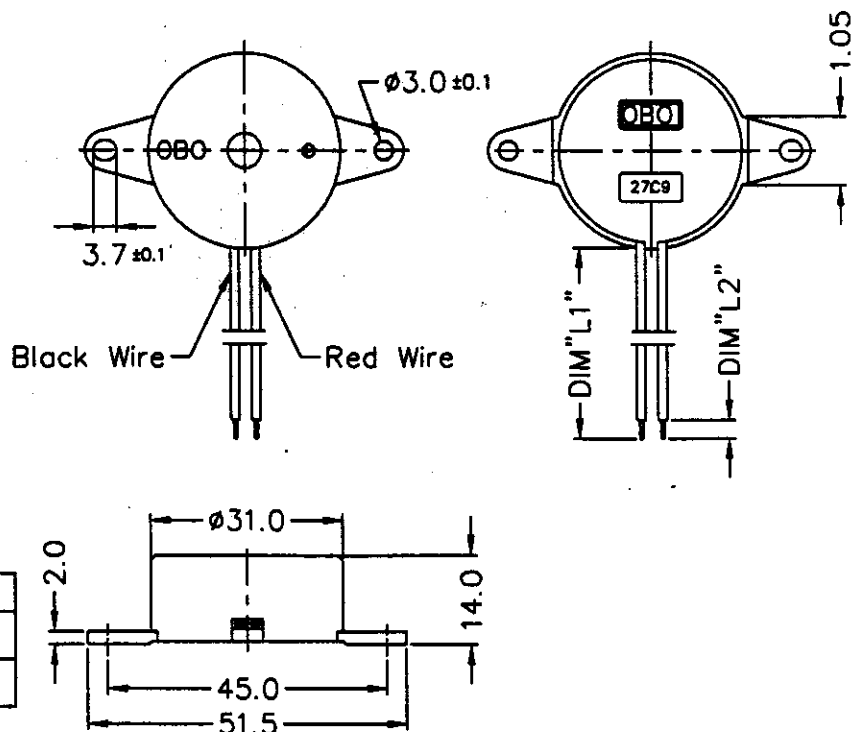


Fig.2 :

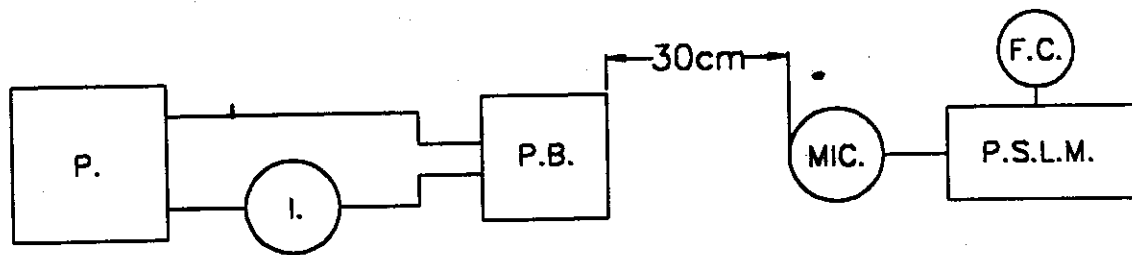
Unit : mm Tolerance : ± 0.5



Customer	Lead Wire	DIM "L1"	DIM "L2"
Standard	UL 1095 28AWG	100±5	3±1

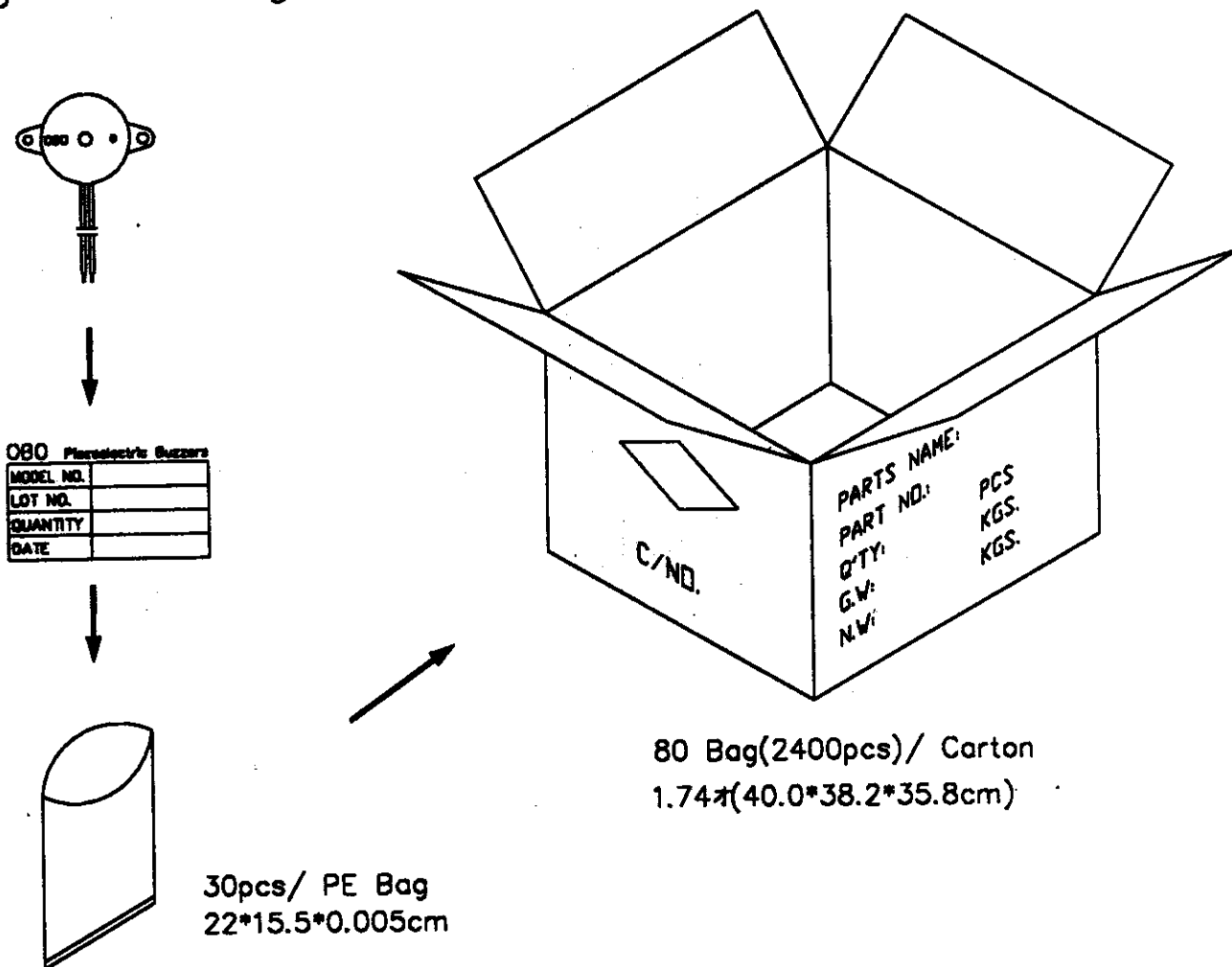
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Fig.3 : Measuring Circuit



- P. : DC Power Supply GPC-3030D or Equivalent
- MIC. : B&K-4176 Micphone or Equivalent
- P.S.L.M. : B&K-2232 Precision Sound Level Meter or Equivalent
- I. : Multimeter GDM-8145 or Equivalent
- F.C. : Function Generator GFG-8016G or Equivalent
- P.B. : Piezoelectric Buzzer

Fig.4 : Package



80 Bag(2400pcs) / Carton
1.74*(40.0*38.2*35.8cm)

30pcs/ PE Bag
22*15.5*0.005cm

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