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Data Sheet	ABLF3529B-LW100

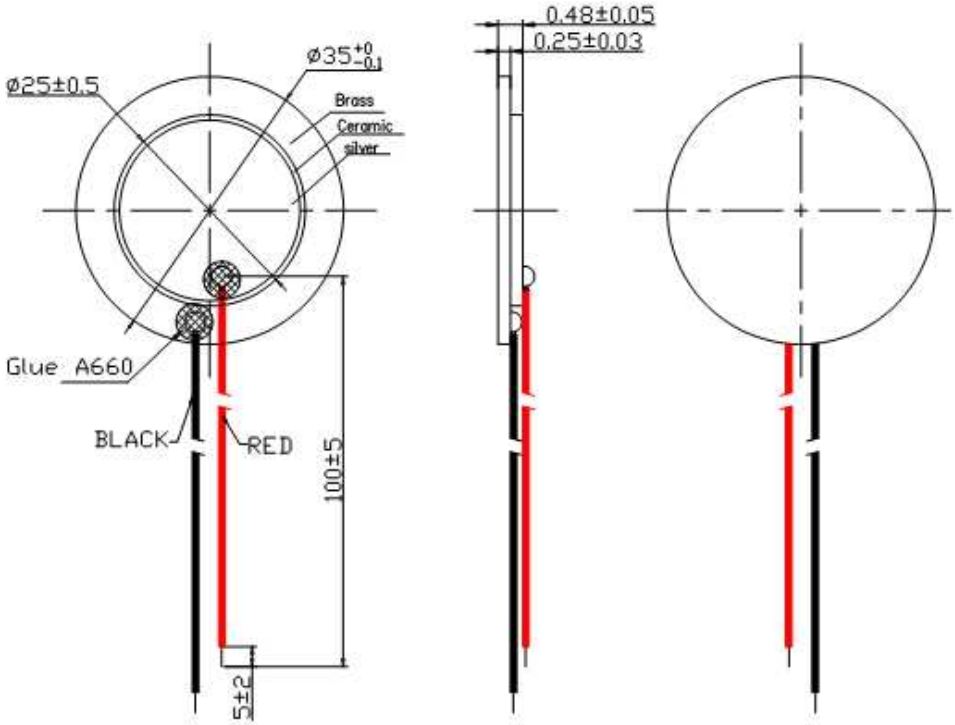
Features:

- Lead Free Piezoelectric Bender
- 20mm diameter
- Resonant Frequency of 6.1 KHz

Specifications

Parameters	Values	Units
Resonant Frequency	2,900 ± 500	Hz
Resonant Impedance (Max)	500	Ohms
Max Input Voltage	30	Vp-p
Capacitance (@ 100 Hz)	35,000 ± 30%	pF
Plate Material	Brass	-
Storage Temperature	-30 ~ 80	℃
Operating Temperature	-20 ~ 70	℃
Environmental Compliances	RoHS/REACH	-

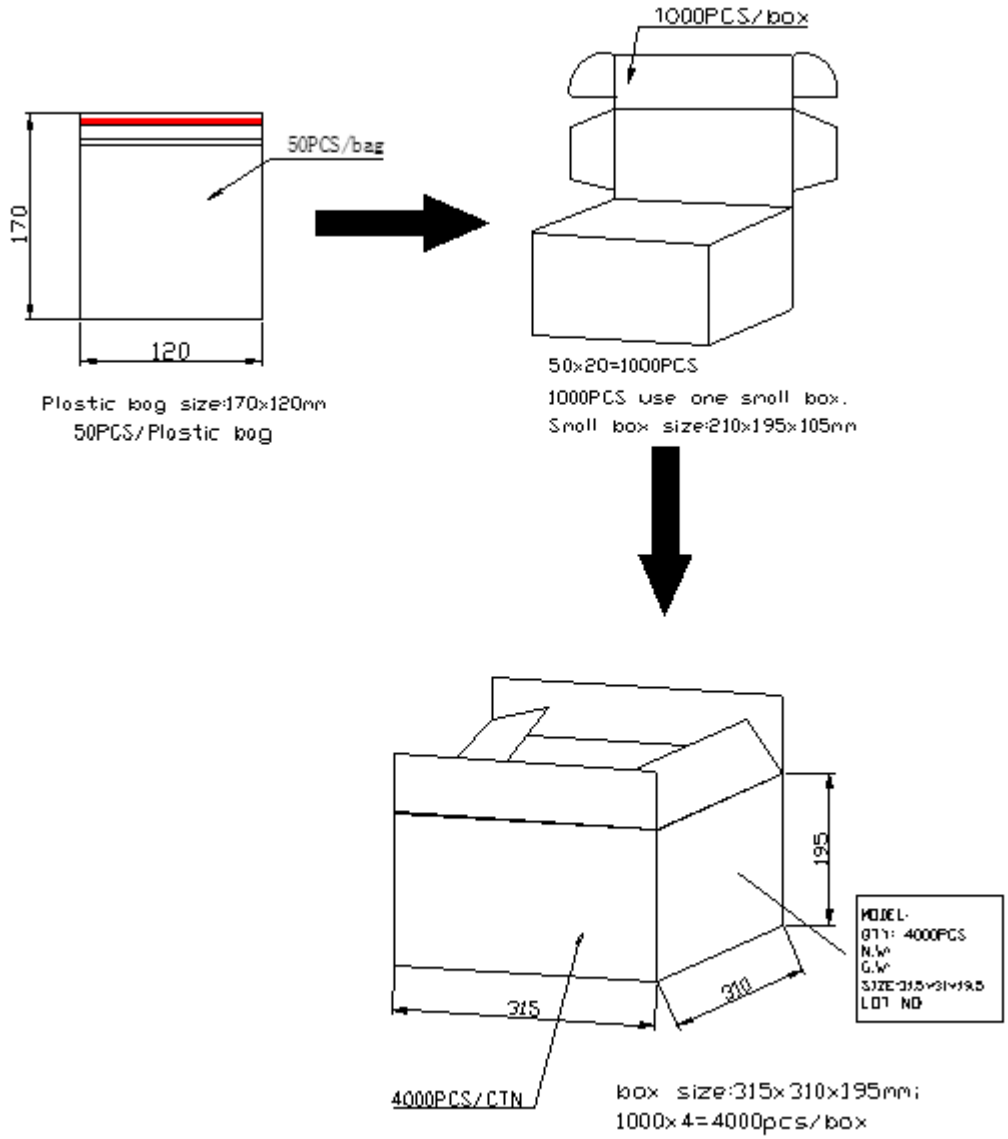
Dimensions



UL1571 AWG28(Red&Black)

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Packaging



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Specifications Revisions

Revision	Description	Date	Approved
A	Released from Engineering	12/20/2024	JD

Note:

1. Unless otherwise specified:
    A. All dimensions are in millimeters.
    B. Default tolerances are ±0.5mm and angles are ±3°.
2. Specifications subject to change or withdrawal without notice.