## Electronic Supplementary Information for Piezoelectric Harvesting of Mechanical Energy for Redox Chemistry

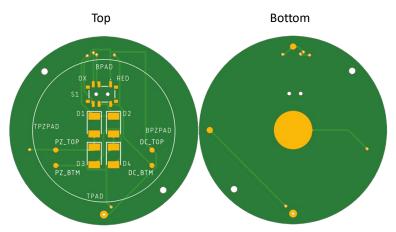
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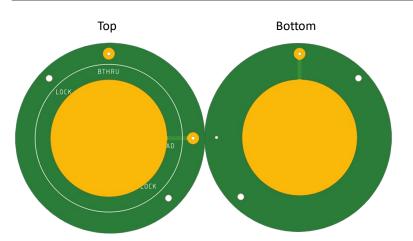
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**Figure S1.** The pad layout for the board containing the full wave bridge rectifier and selector switch.

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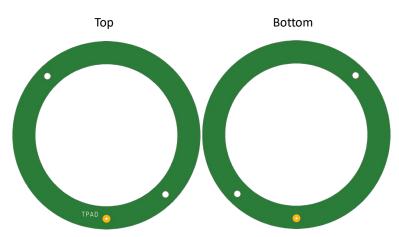
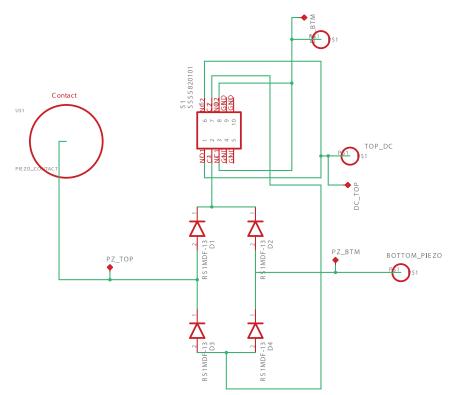


Figure S3. The pad layout for the board contacting the vial screw cap.

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**Figure S4.** The circuit diagram for the full wave bridge rectifier circuit with polarity selection.

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