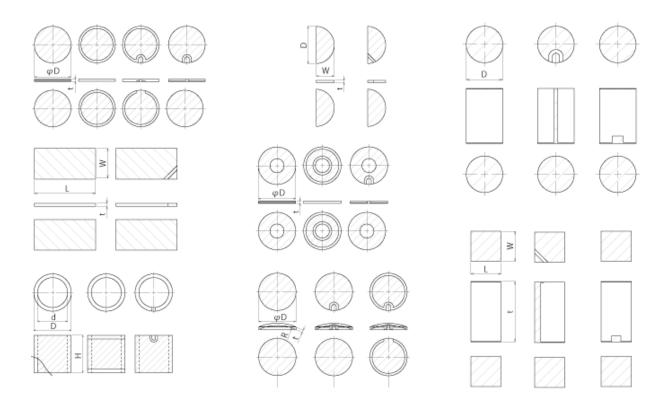
# Piezo element products group



# **Examples of electrode specfication.**

Silver (Ag) electrode by high-temperature baking, Nickel electrode (Ni) by chemical plating, Gold (Au) electrode by chemical plating or sputtering.

Please contact us for the electrode pattern.



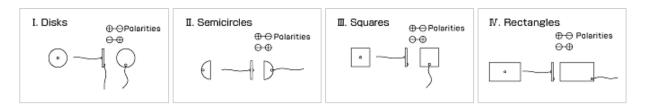
## Piezo element products group



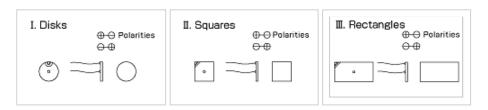
## **Examples of lead wire soldering.**

If there is a request, it will soldering the lead wires. Please contact us for wire materials and size.

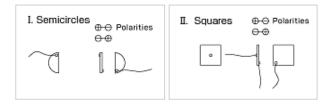
#### (a) Both sides each 1-wire



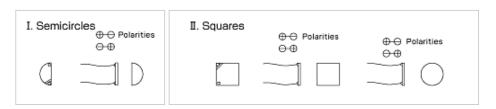
#### (b) One side 2-wires



### (c) Both sides each 1-wire



### (d) One side 2-wires



Inquiry of order and specfications, please let us know the following matter.

- 1. Shapes. (example, Disks, Semicircles, Squares, Prismatic, and others information.)
- 2. Materials or key properties. (example, material systems, and the applications, etc.)
- 3. Size. (but, the dimensions of the portion not related to the resonant frequency.)
- 4. Frequency. (oscillation mode or resonant frequency for uses.)
- 5. Electrode specifications. (example, pattern of the electrode area, etc.)
- 6. Lead terminal. (if the lead terminals is needed, the wires rod and the mounting positions.)
- 7. Other requirements and specfied matters.