

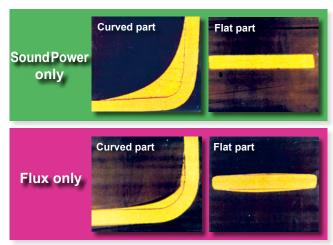
## **SoundSoldering application**

## 〈半導体 ICパッケージ 音波はんだ付け〉

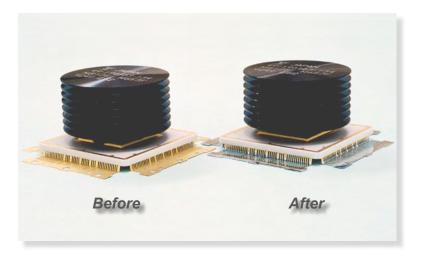
ノンフラックス・サウンドソルダリング



No damage
[Bonded wires inside package]



[Cross sections soldered lead frame]





## QFP type

## Advantages;

- 1. Non-flux.
- 2. Pb free.
- 3. No damage.
- 4. Beautiful soldered surface.
- 5. Thin and uniform solder layer.

Sound Cavity Soldering System/CSS

