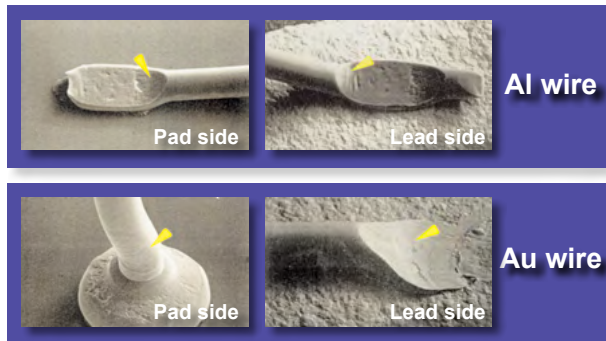




# SoundSoldering application

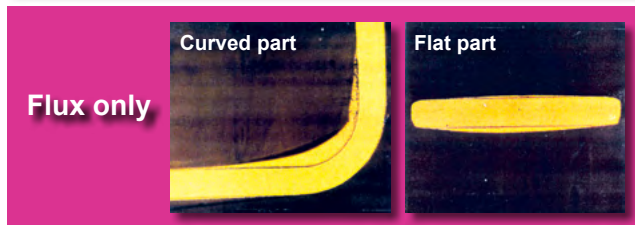
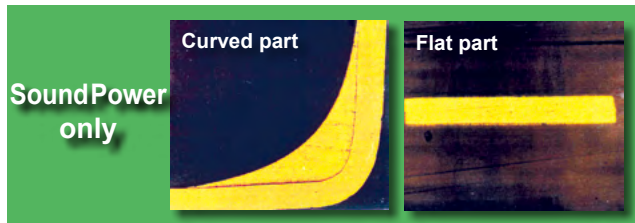
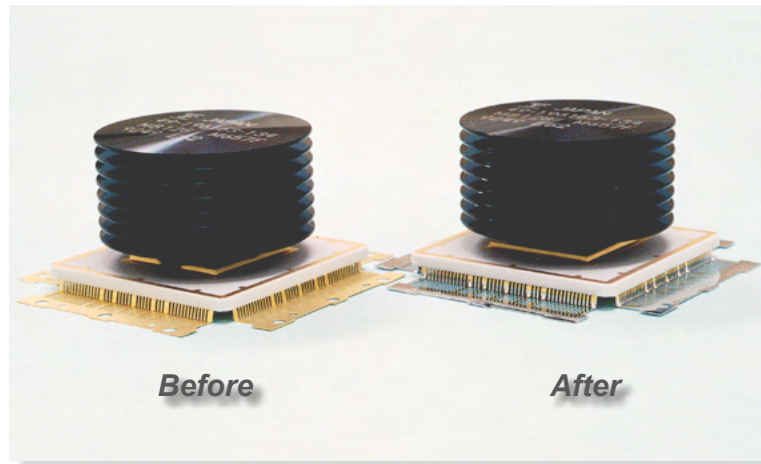
## <Semiconductor IC package>

Non-flux • SoundSoldering



▶ No damage

[Bonded wires inside package]



[Cross sections soldered lead frame]



Sound Cavity Soldering System/CSS

QFP type

Advantages ;

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

**ULTEX**<sup>®</sup>  
SoundPower Laboratory