

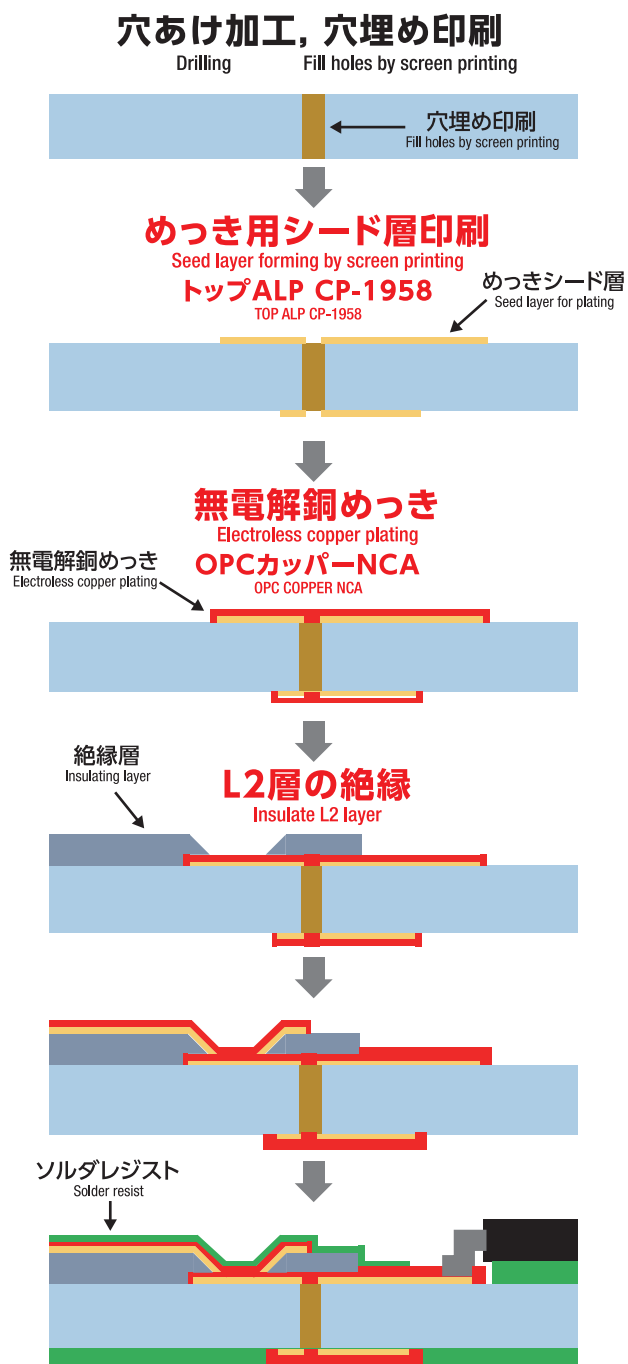
# EF-PWB PROCESS

## EF-PWB PROCESS

- **スクリーン印刷と無電解銅めっきで回路形成**  
Can form pattern by screen printing and electroless copper plating
- **既存プロセスと比較し、工程数の削減を実現**  
Can reduce the number of steps from conventional process
- **多層化対応**  
Can use for multi-layer PWBs

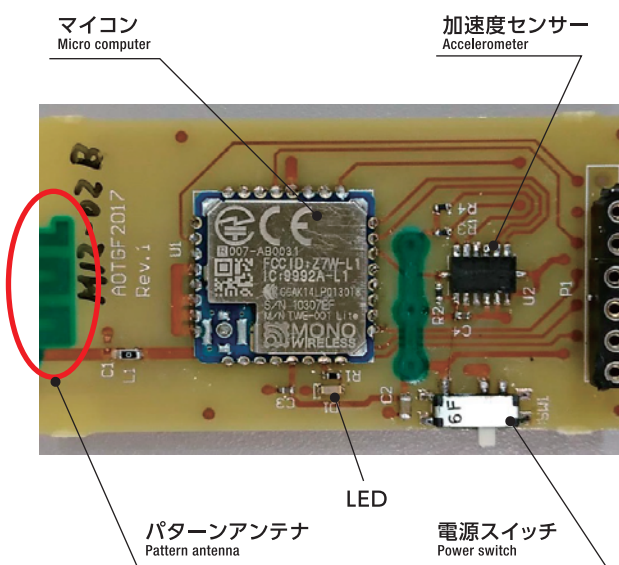
### 製造プロセス

Process



### 多層基板作製例

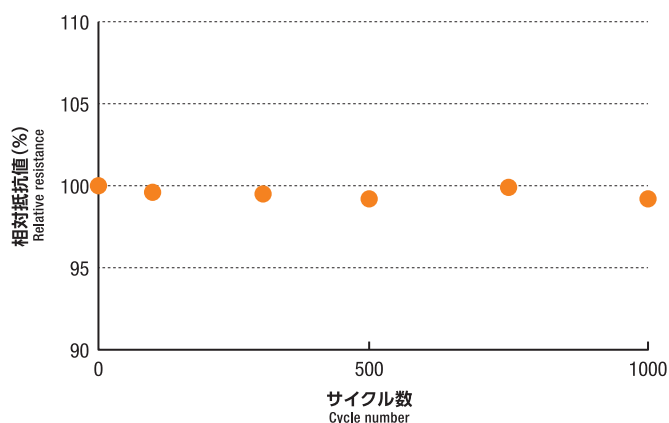
Application example to multi-layer PWBs



IoTワイヤレスモーションセンサーモジュール  
IoT wireless motion sensor module

### 高い信頼性

High reliability



ヒートサイクル試験における抵抗値変化  
Resistance variation in thermo-cycle test

(-65°C 30分 ⇄ 125°C 30分)  
30min 30min