



Lead Tinning Sample Request Form

Expectations & Requirements

Thank you for your interest in Hentec/RPS Selective Soldering. Samples will be processed, photographed, and returned with a written report within 15 days of receipt. Please include:

- 2-12 samples of each component
- New unsoldered components
- Finished example recommended for complex components

Shipping

Please send this completed form, the samples, and finished product to:

Hentec/RPS
25517 E Kildea Ave
Newman Lake, WA 99025
Tel: 509-891-1680
ATTN: Applied Engineering

| | |
|---|-------------------------|
| COMPANY NAME | |
| Contact | Name Phone E-mail |
| Desired Return Date <i>(back to contact)</i> | |
| Shipping Account # <i>(for expedited returns)</i> | |
| RPS Sales Rep | |

| | | |
|--|--|------|
| SOLDERING MATERIALS | | |
| Flux Type / Manufacturer | Flux: | Mfg: |
| Flux Method <i>(please check one)</i> | <input type="checkbox"/> Specific Flux Requirement (Fill in above) <input type="checkbox"/> No opinion (RPS please make a recommendation) | |
| Solder Alloy / Manufacturer | Solder: | Mfg: |

| | | |
|--|---|---------|
| PRODUCTION NOTES <i>(current soldering method)</i> | <input type="checkbox"/> Hand <input type="checkbox"/> Wave <input type="checkbox"/> Current Lead Tinning System <input type="checkbox"/> No Current Process | |
| Cycle Time (Each) | Current: | Target: |
| Staffing to Solder <i>(# employees)</i> | Current: | Target: |
| Issues with Current Process <i>(check all that apply)</i> | <input type="checkbox"/> Defect Rate Cost <input type="checkbox"/> Labor Costs <input type="checkbox"/> Material Costs <input type="checkbox"/> Cycle Time | |

| | |
|--|---|
| SAMPLES <i>(describe samples sent to RPS/Hentec)</i> | <input type="checkbox"/> Spares for Process Development <input type="checkbox"/> Production Quality <i>(will be used as final product when returned)</i> |
| Acceptance Criteria <i>(please describe your criteria / standard)</i> | |