



Selective Soldering Sample Request Form

Expectations & Requirements

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

- 3-5 sample assemblies
- new unsoldered PCB and components
- a finished board for reference

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"/> Spray (handles most any flux) <input type="checkbox"/> Drop Jet (precision, no residue, 14% solids max) <input type="checkbox"/> No opinion (RPS please make a recommendation)	
Solder Alloy / Manufacturer	Solder:	Mfg: Any

PRODUCTION NOTES <i>(current soldering method)</i>	<input type="checkbox"/> Hand <input type="checkbox"/> Wave <input type="checkbox"/> New Board <input type="checkbox"/> Current Selective Soldering System	
Cycle Time per PCB	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)</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>	