



## ***FCT-A SOLDER ANALYSIS FORM***

1. Prepare the sample(s) so that they are the correct size and shape.

**Size and Shape Specifications**

Disk shapes are preferred. Small aluminum weighing dishes work well.

Diameter: 1 – 2 inches.

Thickness: 1/8 – 1/4 inches.

Total mass: 50 - 100 grams.

The solder must be clean and free of fluxes and dross.

2. Mark each sample with your identification.

3. Complete this form and send it with the samples. Fill in the table below.

Company Name	
Company Address (Street - City - State)	
Contact	
Phone Number	
Fax Number	
Email address	
Solder Type	Sn63/Pb37 <input type="checkbox"/> SN100C <input type="checkbox"/> Other _____
Sample ID / Machine	
Analysis Service (Check one)	Standard (3 working days) <input type="checkbox"/> Quick Turn (1 working day) <input type="checkbox"/> Fee \$85 for SN100C type      Fee \$140 Fee \$50 for Sn63/Pb37 type
Purchase Order Number	
Ship To:	<b>FCT Assembly Attention: Lab 1309 North 17<sup>th</sup> Ave. Greeley, CO 80631</b>