

Sample Form X1

SOLDERER PERFORMANCE QUALIFICATION (SPQ) – SAMPLE FORM

Name _____ ID No. _____

Date _____ SPS No. _____

Soldering Process _____ Solderer Operator

TEST SOLDERMENT

Base Metal Specification _____ BM No. _____ BM Thickness _____

Filler Metal (Alloy Grade) _____ FM No. _____

Test Flow Position _____

Lap Length _____ Other _____



Test Joint Sketch

TEST RESULTS

VISUAL	<u>Pass</u>	<u>Fail</u>
_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	<input type="checkbox"/>	<input type="checkbox"/>

MACROETCH OR PEEL

Specimen No.	Remarks	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
_____	_____	<input type="checkbox"/>	<input type="checkbox"/>

QUALIFIED FOR

Soldering Process _____ Flow Position _____

BM No. _____ BM Thickness _____ FM No. _____

Joint(s) Design Qualified _____ Other _____

The above named individual is qualified in accordance with AWS *Specification for Soldering Procedure and Performance Qualification*, AWS B2.3/B2.3M: _____

Test conducted by _____

Qualifier

Date

Approved by _____

Employer

Date