



### Test Request Form: Solderability Test for Components Leads, Termination, Lugs, Terminals and Wires

Company:	NTS Facility Preference:		Anaheim, CA	Baltimore, MD
Address:	NTS Quotation Number:			
City:	State:	Postal Code:	Purchase Order:	Date:
Country:	Cage Code / MFR#:		PO Authorized Signature:	

Contact:	Phone:	Email:
Priority Customer #:	ITAR Requirement: <b>Yes</b> <b>No</b>	

Premium Turnaround Time

*Note: All premium turnaround times are dependent upon availability. Add Premium Charge to Purchase Order if Checked*

5 Day Turnaround (50%)	3 Day Turnaround (100%)	Next Day Turnaround (200%)*
<small>*Not available on samples that require thermal stress.</small>		

Part Number:	Production Month & Year:	Date Code:
Serial Numbers:	Lot Number:	Sample Type:
Solder Type (choose one):	Tin Lead      Lead Free	Class (choose one):    1    2    3
Test Type:	Dip and Look    Wrapped Wire    Resistance to Dissolution	Surface Mount Simulation    Other:

**Testing To Be Performed (select one)**

- J-STD-002 Solderability Test for Components Leads, Termination, Lugs, Terminals and Wires (Most Current Amendment)
- MIL-STD-883 Method 2003 Solderability (Most Current Amendment)
- Other (specify):

**All testing shall be done to the latest revision / amendment unless otherwise specified**

**Conditioning**

- |                           |                                       |
|---------------------------|---------------------------------------|
| As Is                     | Category C - 4 hour Steam             |
| Category A - 1 hour Steam | Category D - 16 hour Steam            |
| Category B - 4 hour Steam | Category E - 155°C Dry Bake (4 hours) |
| Other (specify):          |                                       |

**Additional Instructions**

**Special Test Instructions/Comments:**

**Final Test Report:**

All final test reports are uploaded to [NTS LabInsight](#) for secure customer retrieval. A hard-copy version may be requested at an additional fee.

Hard Copy of Final Test Report Requested

**\*FORM MUST BE SUBMITTED WITH SAMPLES ALONG WITH A HARD COPY OF THE PURCHASE ORDER\***