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Independent Materials Testing for Electronics – Laminates – Composites.

SURFACE INSULATION RESISTANCE (SIR) - TEST REQUEST FORM -

COMPANY: _____

ADDRESS: _____

CONTACT: _____

TITLE: _____

PHONE: _____

PURCHASE ORDER NUMBER (Required): _____

P.O. AUTHORIZATION SIGNATURE: _____ **DATE:** _____

SIR TURNAROUND TIME (check one):

- Standard Turnaround (2 weeks)
- 1-Week Turnaround (25%) *
- 72-Hour Turnaround (50%) *
- 48-Hour Turnaround (75%) *
- 24-Hour Turnaround (100%) *

*NOTE: Add Premium Charge to Purchase Order if Checked
 * Not available on IPC-TM-650 SIR or BELLCORE Electromigration Tests*

INDICATED TYPE OF TESTING TO BE PERFORMED BELOW:

- BELLCORE GR-78-CORE, Surface Insulation Resistance (SIR) Test per paragraph 14.4.1
- BELLCORE GR-78-CORE, Electromigration Test per paragraph 13.1.4 (Call for quote on turnaround time)
- IPC-TM-650; Method 2.6.3.3; Surface Insulation Resistance (SIR) Test
- OTHER (specify): _____

SAMPLE IDENTIFICATION:

DATE CODE or PRODUCTION PERIOD: _____

- SAMPLE TYPE (check all that apply):
- Inner-Layer
 - Bare Copper (prior to soldermask)
 - SMOBC
 - Solder Coated
 - Other (specify) _____
 - Other (specify) _____
 - Other (specify) _____

ADDITIONAL INSTRUCTIONS: _____