



International Electronics Manufacturing Initiative

**iNEMI Lead-Free and  
RoHS Update Free Forum**



*F01*

*February 08, 2006*

*APEX 2006*

## **F01 iNEMI Lead-Free and RoHS Update Free Forum**

**10:15 am - 10:20 am :**

- Introduction: Bob Pfahl, iNEMI

**10:20 am - 11:35 am iNEMI Pb-Free Projects Update:**

**10:20 - 10:35 Pb-Free BGAs in SnPb Assembly Project:**

**Robert Kinyanjui, Sanmina-SCI**

**10:35 - 10:50 Pb-Free Substrate Surface Finishes Project:**

**Keith Newman, Sun Microsystems**

**10:50 - 11:05 Pb-Free Wave Soldering: Project: Barbini, Vitronics Soltec**

**11:05 - 11:20 Lead-Free Rework Optimization Project: Jasbir Bath, Solectron**

**11:20 - 11:35 Halogen-free Project: Mark Newton, Dell**

**11:35 - 11:55am iNEMI RoHs Update:**

- IPC-1752, Materials Declaration Management
- Implementation of Material Composition Data (MCD): Richard Kubin, E2open

**11:55am - 12:00 noon:**

- Open Discussion

# **iNEMI Lead-Free and RoHS Update Free Forum**

**Presentations will be available at the  
iNEMI Website:**

**[www.inemi.org](http://www.inemi.org)**