

Press Release

FOR IMMEDIATE RELEASE

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Ground Plane Solder Bonding For High Power Circuit Boards

Wood Dale, IL– October 2009 – Custom Assembly has developed a more efficient way to solder high power circuit boards. Using a single-pass reflow solder process, Custom Assembly can bond copper plate ground planes and components all at once, saving time and reducing costs.

Features to note:

- Minimal solder voids.
- Quick and efficient single-pass process.
- Ability to accommodate low-volume production runs.
- Cost effective solution.

About Custom Assembly:

Custom Assembly is a state-of-the-art global electronics design and contract manufacturing services provider offering a full spectrum of value-added solutions and support to OEMs in the **Aerospace, Commercial, Industrial, Medical, Military, and Telecommunications** markets.

AS9100:B Certified • ISO 9001:2000 Certified • IPC J-STD-001 • IPC-A-610 • ANSI/ESD S20.20

Custom Assembly capabilities include:

- **Printed Circuit Board Assemblies**
- **Sub Assemblies**
- **Box Builds**
- **Flex Assemblies**
- **Wire Harnesses and Cables**

For more information, please contact Custom Assembly at (630) 595-4855.
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