Production/Technology PR Report No.140

1. Outline of Firm

Name of Firm	Japan Multi CO., LTD.			Name of Representative	Kazuo Furuse, Representative		
					Chairman		
				Person in Charge	Tetsuo Machida, Representative President		
Activities	Design and Manufacture of multilayer printed wiring boards			URL	http://www.j-multi.co.jp		
Main Products	High-density and multilayer wiring boards, Environment compliance wiring boards, Flexible wiring board, Parts implementation board						
Address	2685-1, Ishikawacho, Hachioji City						
Tel. Number	042-643-6107			FAX Number	042-648-8661		
Capital (M yen)	30	Founded in	Dec. 1987	Sales (M yen)	579	Employees	57

2. PR Items

"Laminating printed wiring circuit and supporting development of printed circuit"

Customers in the printed circuit manufacture industry

<1> Laminating process on printed circuits

Customers in the information and communications industries etc.

- <2> Contract design and joint development of boards
- <3> Manufacture of printed circuits
- <4> Dispatching temporary staffs

Japan Multi Co., Ltd.

<1> Board laminating process



Vacuum laminate pressing machine

<2> Contract Design of Board

 high-speed high density board PC server of 8 way or more

Boards of 30,000 or more pins

- power supply of high frequency and 6GHz or more
- packages of BGA, CSP, etc.

<3> Manufacture of boards

- Zo control
- High Tg wiring board
- Radiating wiring board
- Halogen-free
- Lead-free
- Flexible board *Compliance up to mplementation of parts

<4> Dispatching Temporary Staff

We have high technological ability and records in the information and communication equipment fields, and have dispatched a number of excellent temporary staffs.



Clean Room indispensable for high quality



High-density multilayer board



Design of high-speed circuit board

3. Remarks

As a printed wiring board design tool, we use Allegro of Cadence Co., Ltd. widely used in the world as a printed wiring board.