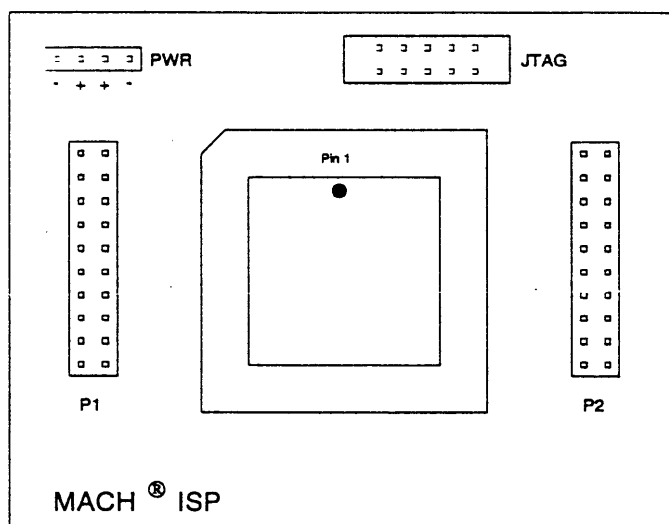**V A N T I S**
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READ ME FIRST!

Setup Instructions for ISP board and buffered programming cable
1. Connect the 10-pin end of the buffered programming cable to the ISP board
2. Connect the 25-pin end of the cable to PC parallel port
3. Connect the power cable from the ISP board to a 5-V power supply
4. Insert the MACH211SP-7JC sample device to the 44-pin socket with pin 1 aligned

To Program the MACH211SP-7JC Sample Device
Sample JEDEC file *demo211i.jed* & chain file *chain1.wch,* can be found in the directory
MACHPRO\DEMO_211 in the CD, are included for programming the MACH211SP-7JC
sample.

1. Install MACHPRO from the Vantis-Synario Starter Software CD
2. Copy the files *demo211i.jed* & *chain1.wch* from the CD to the directory you installed
   MACHPRO in the harddisk
3. Start MACHPRO and open the file *chain1.wch*
4. With the sample, ISP board and cable ready, click the "GO" icon to start programming

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Thank you for choosing the MACH® Starter Kit.

With this kit, you can evaluate the benefits of Vantis/Synario Software and the ease-of-use of In-System Programming (ISP) with the MACH devices.

The following items are included in this MACH Starter Kit:

- Vantis CD-ROM
  - Vantis/Synario Starter software
  - MACHPRO software
  - Datasheets for all MACH devices
  - MACH ISP manual

- 44-pin ISP board
  part# 7265-PC-0001

- 6-foot buffered programming cable
  part# 7265-PC-0002

- MACH ISP manual (printed copy)

- MACH111SP-5JC and
  MACH211SP-7JC sample devices

Please read the "READ ME FIRST" sheet for the installation procedure.

For more information about Vantis and MACH products,
please visit www.vantis.com