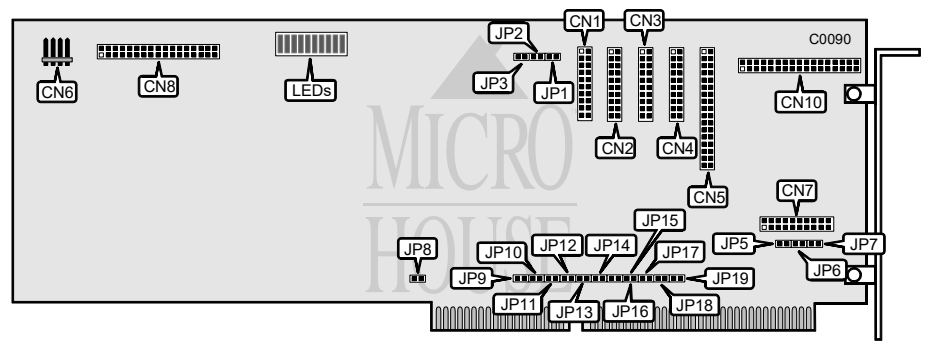


DISTRIBUTED PROCESSING TECHNOLOGY  
PM3011A/70

**Data bus:** 16-bit ISA  
**Size:** Full-length, full-height card  
**Hard drives supported:** Four ESDI drives  
**Floppy drives supported:** None  
**Sector Interleave:** Automatic



CONNECTIONS	
Function	Location
20-pin data cable connector-drive 3	CN1
20-pin data cable connector-drive 2	CN2
20-pin data cable connector-drive 1	CN3
20-pin data cable connector-drive 0	CN4
34-pin control cable connector-hard drive	CN5
4-pin connector-drive active LED	CN6
Floppy drive daughter board connector	CN7
Memory expansion board cable connector	CN8
Floppy drive daughter board connector	CN10

HARD DRIVE INTERRUPT REQUEST			
IRQ	JP8	JP9	JP10
IRQ14	closed	open	open
IRQ5	open	open	closed
IRQ7	open	closed	open

Continued on next page . . .

# DISTRIBUTED PROCESSING TECHNOLOGY

## PM3011A/70

... continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Not used	JP1, JP2 & JP3	open
í Floppy drive port address 3F0-3F7h	JP5	open
Floppy drive port address 370-377h	JP5	closed
í SCSI address disabled	JP6	open
SCSI address enabled	JP6	closed
í BIOS disabled	JP7	open
BIOS enabled	JP7	closed
í Hard drive port address 1F0-1F7h	JP17	open
Hard drive port address 170-177h	JP17	closed

SCSI INTERRUPT REQUEST		
IRQ	JP11	JP12
í Disabled	open	open
IRQ5	closed	open
IRQ7	open	closed

SCSI DMA CHANNEL				
DRQ	JP13	JP14	JP15	JP16
í Disabled	open	open	open	open
DRQ1	closed	open	closed	open
DRQ3	open	closed	open	closed

SCSI I/O ADDRESS		
Address	JP18	JP19
CB00h	open	open
DB00h	closed	open
EB00h	open	closed
F100h	closed	closed

MISCELLANEOUS TECHNICAL NOTES
For LED information see DPT PM3011A/50-second Edition,, PM3011A/60-Second Edition.