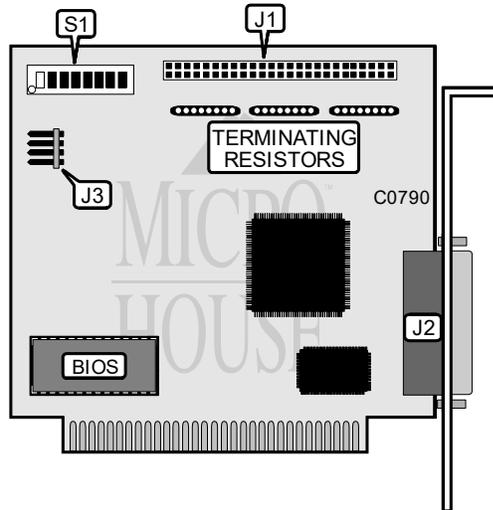


# PRACTICAL ENHANCED LOGIC, CORP. PEL - 800 SERIES

Q3/95

Data bus: 8-bit ISA  
 Size: Half-length, full-height card  
 Hard drive supported: Up to seven SCSI drives  
 Floppy drives supported: NONE



CONNECTIONS	
Function	Location
50-pin SCSI connector - internal	J1
25-pin SCSI connector - external	J2
4-pin connector - drive active LED	J3

*Continued on next page. . .*

# PRACTICAL ENHANCED LOGIC, CORP.

## PEL - 800 SERIES

...continued from previous page

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
Memory mapped mode	S1/4	off
PIO memory mode	S1/4	on
Zero waite state enabled	S1/5	on
Zero waite state disabled	S1/5	off
SCSI termination enabled	S1/6	on
SCSI termination disabled	S1/6	off
IRQ3 disabled	S1/7	off
IRQ3 enabled	S1/7	on
IRQ5 disabled	S1/8	off
IRQ5 enabled	S1/8	on
Note: IRQ3 & IRQ5 are in the off position and should only be turned on when enabled through the software.		

BIOS ADDRESS SELECTION				
BIOS Address	I/O Address	S1/1	S1/2	S1/3
C800h - CBFFh	310h - 31Fh	off	off	on
CC00h - CFFFh	300h - 30Fh	on	off	on
D000h - D3FFh	290h - 29Fh	off	on	on
D400h - D7FFh	280h - 29Fh	on	on	on
D800h - DBFFh	350h - 35Fh	off	off	off
DC00h - DFFFh	348h - 357h	on	off	off
E000h - E3FFh	340h - 34Fh	off	on	off
E400h - E7FFh	330h - 33Fh	on	on	off