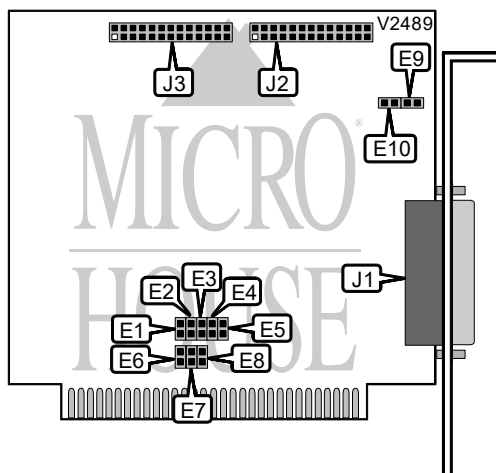


AST RESEARCH, INC.
I/O MINI EXPANSION I/O CARD

Card Type	Parallel card, Serial card
Chip Set	Unidentified
Maximum Onboard Memory	None
I/O Options	Parallel port, serial ports (2)
Data Bus	8-bit ISA



CONNECTIONS					
Function		Label	Function		Label
Serial port 1		J1	Serial port 2		J3
Parallel port		J2			

PARALLEL PORT ADDRESS SELECTION			
Setting	E1	E2	E3
LPT1	Closed	Open	Open
LPT2	Open	Closed	Open
LPT3	Open	Open	Closed

ADDRESS SELECTION			
Setting	E6	E7	E8
COM1	Closed	Open	Open
COM2	Open	Open	Closed

INTERRUPT SELECTION				
IRQ	E4	E5	E9	E10
IRQ3	Closed	Open	Closed	Open
IRQ4	Open	Closed	Open	Open
IRQ7	Open	Open	Open	Closed

Note: IRQ3 enabled if second serial port is installed.