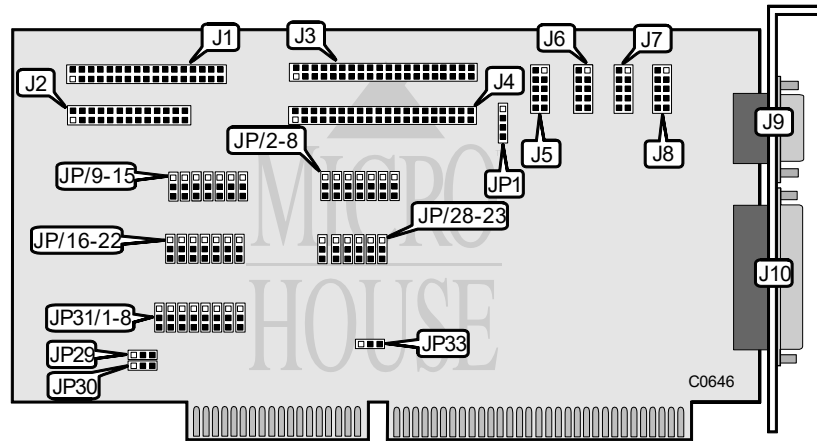# QUICK TECHNOLOGY, INC.
SIDE - 2615 (REV. 1.1)

Q3/95

Data bus: 16-bit, ISA
Size: Three/quarter-length, full-height card
Hard drive supported: Four IDE(AT) interface drives
Floppy drives supported: Two 360KB, 720KB, 1.2MB, 1.44MB or 2.88MB drives

CONNECTIONS	
Function	Location
34-pin floppy drive connector	J1
26-pin parallel port - internal	J2
40-pin primary IDE(AT) connector	J3
40-pin secondary IDE(AT) connector	J4
10-pin serial port 4 - internal	J5
10-pin serial port 3 - internal	J6
10-pin serial port 2 - internal	J7
10-pin serial port 1 - internal	J8
9-pin serial port 1 - external	J9
25-pin parallel port - external	J10
4-pin connector - drive active LED	JP1
Note: You can only use J8 or J9 at any time.	

QUICK TECHNOLOGY, INC.
SIDE - 2615 (REV. 1.1)

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í IDE(AT) primary hard drive interface enabled	JP2/pins 1 & 2	closed
IDE(AT) primary hard drive interface disabled	JP2/pins 2 & 3	closed
í IDE(AT) secondary hard drive interface enabled	JP3/pins 1 & 2	closed
IDE(AT) secondary hard drive interface disabled	JP3/pins 2 & 3	closed
í Floppy drive interface enabled	JP4/pins 1 & 2	closed
Floppy drive interface disabled	JP4/pins 2 & 3	closed
í Parallel port 1 IRQ 7 select	JP17/pins 1 & 2	closed
Parallel port 1 IRQ 5 select	JP17/pins 1 & 2	closed
í Parallel port 2 IRQ 5 select	JP22/pins 1 & 2	closed
Parallel port 2 IRQ 7 select	JP22/pins 1 & 2	closed
í IOCHRDY signal parallel port 1 EPP mode enabled	JP23/pins 1 & 2	closed
IOCHRDY signal parallel port 1 EPP mode disabled	JP23/pins 2 & 3	closed
í IOCHRDY signal parallel port 2 EPP mode enabled	JP26/pins 1 & 2	closed
IOCHRDY signal parallel port 2 EPP mode disabled	JP26/pins 2 & 3	closed
í Serial port 1 IRQ4 select	JP29/pins 1 & 2	closed
Serial port 1 IRQ3 select	JP29/pins 2 & 3	closed
í Serial port 2 IRQ4 select	JP30/pins 1 & 2	closed
Serial port 2 IRQ3 select	JP30/pins 2 & 3	closed
í Factory configured - do not alter	JP31/jumper 3	N/A
í Secondary IDE IRQ15 select	JP33/pins 1 & 2	closed
Secondary IDE IRQ10 select	JP33/pins 1 & 2	closed

SERIAL PORT 1 CONFIGURATION		
Address	JP5	JP6
í 3F8h (COM1)	pins 1 & 2 closed	pins 2 & 3 closed
2F8h (COM2)	pins 1 & 2 closed	pins 2 & 3 closed
3E8h (COM3)	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 2 & 3 closed	pins 2 & 3 closed

SERIAL PORT 2 CONFIGURATION		
Address	JP7	JP8
í 2F8h (COM2)	pins 1 & 2 closed	pins 1 & 2 closed
3F8h (COM1)	pins 1 & 2 closed	pins 2 & 3 closed
2E8h (COM4)	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 2 & 3 closed	pins 2 & 3 closed

QUICK TECHNOLOGY, INC.
SIDE - 2615 (REV. 1.1)

SERIAL PORT 3 CONFIGURATION		
Address	JP9	JP10
í 3E8h (COM3)	pins 1 & 2 closed	pins 1 & 2 closed
3F8h (COM1)	pins 2 & 3 closed	pins 1 & 2 closed
2F8h (COM2)	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	pins 1 & 2 closed	pins 2 & 3 closed

SERIAL PORT 4 CONFIGURATION		
Address	JP11	JP12
í 2E8h (COM4)	pins 1 & 2 closed	pins 1 & 2 closed
3F8h (COM1)	pins 2 & 3 closed	pins 2 & 3 closed
2F8h (COM2)	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 1 & 2 closed	pins 2 & 3 closed

PARALLEL PORT 1 ADDRESS SELECTION		
Address	JP13	JP14
í 378h	pins 1 & 2 closed	pins 1 & 2 closed
278h	pins 1 & 2 closed	pins 2 & 3 closed
3BCh	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	pins 2 & 3 closed	pins 1 & 2 closed

PARALLEL PORT 1 MODE SELECTION		
Mode	JP15	JP16
í ECP & EPP	pins 1 & 2 closed	pins 1 & 2 closed
ECP	pins 2 & 3 closed	pins 1 & 2 closed
EPP/bi-directional	pins 1 & 2 closed	pins 2 & 3 closed
Printer mode	pins 2 & 3 closed	pins 2 & 3 closed

PARALLEL PORT 2 ADDRESS SELECTION		
Address	JP18	JP19
í 278h	pins 1 & 2 closed	pins 1 & 2 closed
378h	pins 1 & 2 closed	pins 2 & 3 closed
3BCh	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 2 & 3 closed	pins 2 & 3 closed

PARALLEL PORT 2 MODE SELECTION		
Mode	JP20	JP21
í ECP & EPP	pins 1 & 2 closed	pins 1 & 2 closed
ECP	pins 2 & 3 closed	pins 1 & 2 closed
EPP/bi-directional	pins 1 & 2 closed	pins 2 & 3 closed
Printer mode	pins 2 & 3 closed	pins 2 & 3 closed

QUICK TECHNOLOGY, INC.
SIDE - 2615 (REV. 1.1)

PARALLEL PORT 1 ECP DMA SELECTION		
DMA	JP24	JP25
í DMA1	pins 1 & 2 closed	pins 1 & 2 closed
DMA0	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	open	open

PARALLEL PORT 2 ECP DMA SELECTION		
DMA	JP27	JP28
í DMA3	pins 1 & 2 closed	pins 1 & 2 closed
DMA0	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	open	open

SERIAL PORT 3 INTERRUPT SELECTION							
IRQ	JP31/1	JP31/2	JP31/3	JP31/4	JP31/5	JP31/6	JP31/7
í 4	open	pins 1&2	open	open	open	open	open
3	pins 1&2	open	open	open	open	open	open
5	open	open	pins 1&2	open	open	open	open
9	open	open	open	pins 1&2	open	open	open
10	open	open	open	open	pins 1&2	open	open
11	open	open	open	open	open	pins 1&2	open
12	open	open	open	open	open	open	pins 1&2
Note: Designated pins are in the closed position.							

SERIAL PORT 4 INTERRUPT SELECTION							
IRQ	JP31/1	JP31/2	JP31/3	JP31/4	JP31/5	JP31/6	JP31/7
í 3	open	pins 2&3	open	open	open	open	open
4	pins 2&3	open	open	open	open	open	open
5	open	open	pins 2&3	open	open	open	open
9	open	open	open	pins 2&3	open	open	open
10	open	open	open	open	pins 2&3	open	open
11	open	open	open	open	open	pins 2&3	open
12	open	open	open	open	open	open	pins 2&3
Note: Designated pins are in the closed position.							