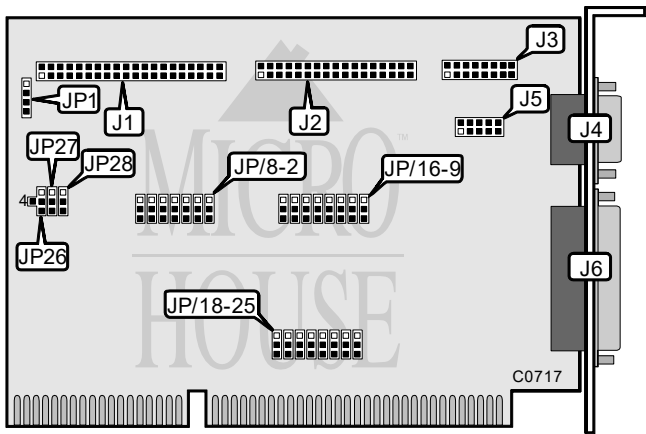


ATC/UNITRON COMPUTERS & COMPUTER PARTS
QUICK TECHNOLOGY, INC.
SIDE - 2610 (REV. 1.4A)

Q3/95

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



CONNECTIONS	
Function	Location
40-pin IDE(AT) connector	J1
34-pin floppy drive connector	J2
16-pin game port internal	J3
9-pin serial port 1 - external	J4
10-pin serial port 2 - internal	J5
25-pin parallel port - external	J6
4-pin connector - drive active LED	JP1

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
IDE(AT) interface enabled	JP2/pins 1 & 2	closed
IDE(AT) interface disabled	JP2/pins 2 & 3	closed
Floppy drive interface enabled	JP3/pins 1 & 2	closed
Floppy drive interface disabled	JP3/pins 2 & 3	closed
Game port enabled	JP8/pins 1 & 2	closed
Game port disabled	JP8/pins 2 & 3	closed
EPP IOCHRDY signal enabled	JP15/pins 1 & 2	closed
EPP IOCHRDY signal disabled	JP15/pins 2 & 3	closed
Parallel Port IRQ 7 select	JP16/pins 1 & 2	closed
Parallel Port IRQ 5 select	JP16/pins 2 & 3	closed
IDE IRQ 14 select	JP26/pins 1 & 2	closed
IDE IRQ 10 select	JP26/pins 2 & 4	closed
IDE IRQ 15 select	JP26/pins 2 & 3	closed
SIDE-2610 is primary IDE controller	JP27/pins 1 & 2	closed
SIDE-2610 is secondary IDE controller	JP27/pins 2 & 3	closed
SIDE-2610 is primary floppy drive controller	JP28/pins 1 & 2	closed
SIDE-2610 is secondary floppy drive controller	JP28/pins 2 & 3	closed

SERIAL PORT 1 CONFIGURATION		
Address	JP4	JP5
3F8h (COM1)	pins 1 & 2 closed	pins 1 & 2 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	JP6	JP7
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

PARALLEL PORT ADDRESS SELECTION		
Address	JP9	JP10
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

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 SIDE - 2610 (REV. 1.4A)

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PARALLEL PORT MODE SELECTION		
Mode	JP11	JP12
í ECP & EPP	pins 1 & 2 closed	pins 1 & 2 closed
ECP	pins 2 & 3 closed	pins 1 & 2 closed
EPP	pins 1 & 2 closed	pins 2 & 3 closed
SPP Printer	pins 2 & 3 closed	pins 2 & 3 closed

PARALLEL PORT ECP DMA SELECTION		
DMA	JP13	JP14
í DMA1	pins 1 & 2 closed	pins 1 & 2 closed
DMA3	pins 2 & 3 closed	pins 2 & 3 closed
Disabled	open	open

SERIAL PORT 1 INTERRUPT SELECTION								
IRQ	JP18	JP19	JP20	JP21	JP22	JP23	JP24	JP25
í 4	open	open	open	open	open	open	2 & 3	open
3	open	open	open	open	open	open	open	2 & 3
5	open	open	open	open	open	open	2 & 3	open
7	open	open	open	open	2 & 3	open	open	open
9	open	open	open	2 & 3	open	open	open	open
10	open	open	2 & 3	open	open	open	open	open
11	open	2 & 3	open	open	open	open	open	open
12	2 & 3	open	open	open	open	open	open	open
Note: Designated pins are in the closed position.								

SERIAL PORT 2 INTERRUPT SELECTION								
IRQ	JP18	JP19	JP20	JP21	JP22	JP23	JP24	JP25
í 3	open	open	open	open	open	open	open	1 & 2
4	open	open	open	open	open	open	1 & 2	open
5	open	open	open	open	open	1 & 2	open	open
7	open	open	open	open	1 & 2	open	open	open
9	open	open	open	1 & 2	open	open	open	open
10	open	open	1 & 2	open	open	open	open	open
11	open	1 & 2	open	open	open	open	open	open
12	1 & 2	open	open	open	open	open	open	open
Note: Designated pins are in the closed position.								