



**Specification :**

- One printer port
- 1 serial port: COM1 or COM3
- 1 optional serial port: COM2 or COM4
- 1 game port
- COM1 or COM3 and COM2 or COM4 can be selected
- Selectable ASYN interrupt singals
- Selectable printer interrupt singals
- All functions can be enabled or disabled

**Connector Name :**

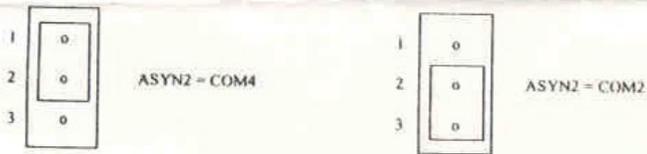
- ASYN1 : SERIAL 1 CONNECTOR
- ASYN2 : SERIAL 2 CONNECTOR
- GAME : GAME PORT CONNECTOR
- PRINTER : PRINTER CONNECTOR

**Jumpers Setting :**

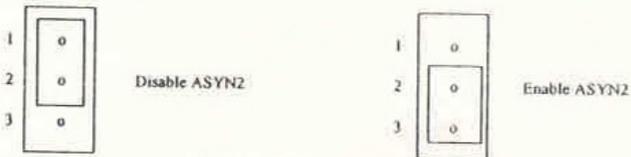
**JP1: game enable**



**JP2: ASYN2 Setting**



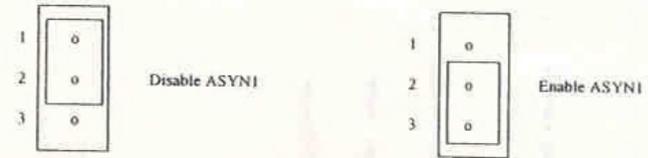
**JP3: ASYN2 Enable**



**JP4: ASYN1 Setting**



**JP5: ASYN1 Enable**



**JP6: Printer Setting**



**JP7: Printer Enable**



**JP8 - JP13: ASYN Interrupt Select**

JP	(	8	9	10	11	12	13	)
ASYN2	IRQ →	0	0	0	0	0	0	3
		0	0	0	0	0	0	2
ASYN1	IRQ →	0	0	0	0	0	0	1
		0	0	0	0	0	0	0

IRQ ( 3 4 5 6 7 9 )

**JP14 - JP19: Printer Interrupt Select**

JP	(	14	15	16	17	18	19	)
PRINTER	IRQ →	0	0	0	0	0	0	
		0	0	0	0	0	0	

IRQ ( 3 4 5 6 7 9 )

**Location of ports:**

Game port :	200H-207H	
Printer port :	LPT1 : 378H-37FH	IRQ 3, 4, 5, 6, 7, 9
	LPT2 : 278H-27FH	IRQ 3, 4, 5, 6, 7, 9
Asyn 1 port :	COM1 : 3F8H-3FFH	IRQ 3, 4, 5, 6, 7, 9
	COM3 : 3E8H-2FFH	IRQ 3, 4, 5, 6, 7, 9
Asyn 2 port :	COM2 : 2F8H-3EFH	IRQ 3, 4, 5, 6, 7, 9
	COM4 : 2E8H-3EFH	IRQ 3, 4, 5, 6, 7, 9

**Remark :** For further programming and technical information, please read the XT and AT Technical Reference Manual.

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- (Optional)
- U 6 16C550 Fast Serial for 2nd Port
  - U 7 86C551 Fast Serial Ports