UMC ENHANCED
VESA LOCAL BUS
SUPER I/O CARD
SST-2946 / SST-2948

ASKA®

JUMPER SETTINGS

JP1 Hard Disk LED Connector

J2 **INTERRUPT SELECT**

	IRQ 3	IRQ 4	IRQ 5	IRQ 7	IRQ 2(9)
COM 1/3	2-4	3-4(*)	7-9	9-10	4-6
COM 2/4	1-2(*)	3-5	5-7	N/A	5-6
LPT 1/2	N/A	N/A	7-8	8-10(*)	6-8

HARDDISK MODE

SPEED	JP3	JP4	DEFINITION
0	2-3 (*)	2-3 (*)	Under 40 MB or Non ATA support
1	1-2	1-2	40/50 MHz
2	2-3	1-2	25/33 MHz
3	1-2	2-3	CPUCLK < 20MHz of Enhance IDE support set

PORT SELECT

	1-2	2-3
JP11	COM1 (*)	COM3
JP13	COM2 (*)	COM4
JP14	LPT1 (*)	LPT2

PORT ENABLE / DISABLE

		1-2	2-3
JP5	Primary	Enable (*)	Disable
JP6	Secondary	Enable (*)	Disable
JP9	Floppy	Enable (*)	Disable
JP10	COM 1/3	Enable (*)	Disable
JP12	COM 2/4	Enable (*)	Disable
JP15	Game	Enable (*)	Disable

PRINTER PORT MODE

	JP7	JP8
Disable	2-3	2-3
SPP	1-2 (*)	2-3 (*)
EPP	2-3	1-2
ECP	1-2	1-2

DMA Channel Select for SST-2948 only (8663A chip)

	JP16	JP17
DMA Channel 1	1-2 (*)	1-2 (*)
DMA Channel 3	2-3	2-3

(*) Factory Default N/A: Not Available