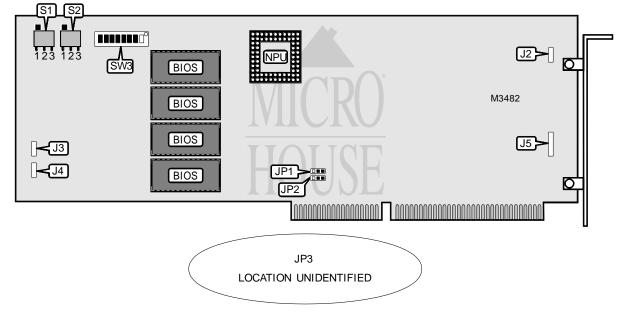
## NCR CORPORATION MODEL 3279-16XX PC916SX (REV. 03-92) MODEL PC 710 KFC

80386SX (exact location unidentified) 16MHz Unidentified None None None Unidentified Unidentified None 80387SX



CONNECTIONS					
Purpose	Location	Purpose	Location		
External battery	J2	Speaker	J4		
Power LED & keylock	J3	Auxiliary keyboard connector	J5		

Continued on next page. . .

## NCR CORPORATION MODEL 3279-16XX PC916SX (REV. 03-92) MODEL PC 710 KFC

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USER CONFIGURABLE SETTINGS				
Function	Label	Position		
í Factory configured - do not alter	JP3	Unidentified		
í Monitor type select color	S1	Left		
Monitor type select monochrome	S1	Right		
í Power on frequency speed select 16MHz	S2	Left		
Power on frequency speed select 8MHz	S2	Right		
í Wait state select 4 wait states	SW3/1	Off		
Wait state select 3 wait states	SW3/1	On		
í Auto switch enabled	SW3/2	Off		
8MHz mode enabled	SW3/2	On		
í 0 - 512KB enabled	SW3/3	Off		
0 - 256KB enabled/256KB - 512KB disabled	SW3/3	On		
í 512KB - 1MB enabled	SW3/4	Off		
512KB - 1MB disabled	SW3/4	On		

DRAM MEMORY MAPPING SELECTION						
External memory	Mapping area	SW3/5	SW3/6	SW3/7	SW3/8	
OMB	Not selected	On	On	On	On	
í OMB	100000H - 16000H	Off	On	On	On	
1MB	200000H - 26000H	On	Off	On	On	
2MB	300000H - 36000H	Off	Off	On	On	
3MB	400000H - 46000H	On	On	Off	On	
4MB	500000H - 56000H	Off	On	Off	On	
5MB	600000H - 66000H	On	Off	Off	On	
6MB	700000H - 76000H	Off	Off	Off	On	
7MB	800000H - 86000H	On	On	On	Off	
8MB	900000H - 96000H	Off	On	On	Off	
9MB	A00000H - A60000H	On	Off	On	Off	
10MB	B00000H - B60000H	Off	Off	On	Off	
11MB	С00000Н - С60000Н	On	On	Off	Off	
12MB	D00000H - D60000H	Off	On	Off	Off	
13MB	E00000H - E60000H	On	Off	Off	Off	
14MB	F00000H - F60000H	Off	Off	Off	Off	
Note: The memory is located on the mainboard.						

WAITSTATES AT DMA TRANSFERS SELECTION						
IOW/MEMR/MEMW	IOR	JP1	JP2			
250ns	500ns	Pins 2 & 3 closed	Pins 2 & 3 closed			
í 500ns	750ns	Pins 2 & 3 closed	Pins 1 & 2 closed			
750ns	1000ns	Pins 1 & 2 closed	Pins 2 & 3 closed			
1000ns	1250ns	Pins 1 & 2 closed	Pins 1 & 2 closed			