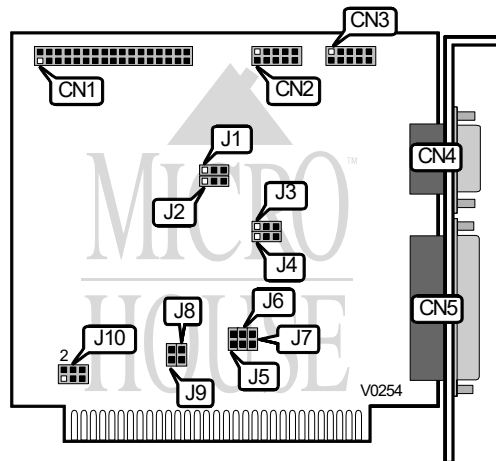


# JUKO LABORATORIES, LTD. M16-X

**Card Type**  
**Chipset Controller**  
**I/O Options**  
**Maximum Dram**

Multi-I/O  
ASIC D-82  
Parallel port (1), Serial port (2), Game port (1), Floppy Drive interface (1)  
Unidentified



CONNECTIONS			
Purpose	Location	Purpose	Location
34-pin Floppy Drive	CN1	15-pin Game port external	CN4
10-pin Serial port internal	CN2	25-pin Parallel port external	CN5
10-pin Serial port internal	CN3		

PARALLEL PORT SELECTION			
Setting	J1	J2	
LPT1-(378-37Ah)	Pins 1 & 2 closed	Pins 2 & 3 closed	
LPT2-(278-27Ah)	Pins 2 & 3 closed	Pins 2 & 3 closed	
Disabled	All open	Pins 1 & 2 closed	

SERIAL PORT 1 SELECTION			
Setting	J3	J4	
COM1 - (3F8-3FFh)	Pins 1 & 2 closed	Pins 1 & 2 closed	
COM2 - (2F8-2FFh)	Pins 2 & 3 closed	Pins 2 & 3 closed	
Note: If Serial port 1 can only be configured as COM2 if the second serial port chips are not installed, (U13, U14 & U15). The location of U13, U14, U15 are unidentified.			

Continued on next page...

JUKO LABORATORIES, LTD.  
M16-X

...continued from previous page

FLOPPY DRIVE CONFIGURATION			
Setting	J5	J8	J9
Enabled	Open	Closed	Closed
Disabled	Closed	Open	Open

SERIAL PORT 1 CONFIGURATION	
Setting	J6
Enabled	Open
Disabled	Closed

SERIAL PORT 2 CONFIGURATION	
Setting	J7
Enabled	Open
Disabled	Closed

BIOS ADDRESS SELECTION	
Address	J10
CA00h	Pins 1 & 2, 3 & 4 closed
CC00h	Pins 1 & 3, 2 & 4 closed
CE00h	Pins 1 & 2, 5 & 6 closed