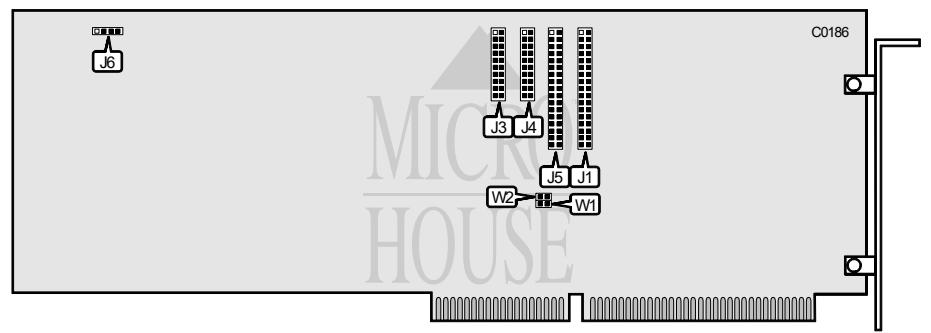


SCIENTIFIC MICRO SYSTEMS
OMTI 8240

Data bus:	16-bit, ISA
Size:	Full-length, full-height card
Hard drives supported:	Two MFM ST506/ST412 drives
Floppy drives supported:	Two 360KB, 720KB, 1.2MB, or 1.44MB
Sector Interleave:	1:1
Maximum heads/cyl.:	16 heads and 2048 cylinders



CONNECTIONS	
Function	Location
34-pin control cable connector-hard drive	J1
20-pin data cable connector-drive 1	J3
20-pin data cable connector-drive 0	J4
34-pin data cable connector-floppy drive	J5
4-pin connector-drive active LED	J6

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
i Hard drive port address is 1F0-1F7h	W1	open
Hard drive port address is 170-177h	W1	closed
i Floppy drive port address is 3F0-3F7h	W2	open
Floppy drive port address is 370-377h	W2	closed