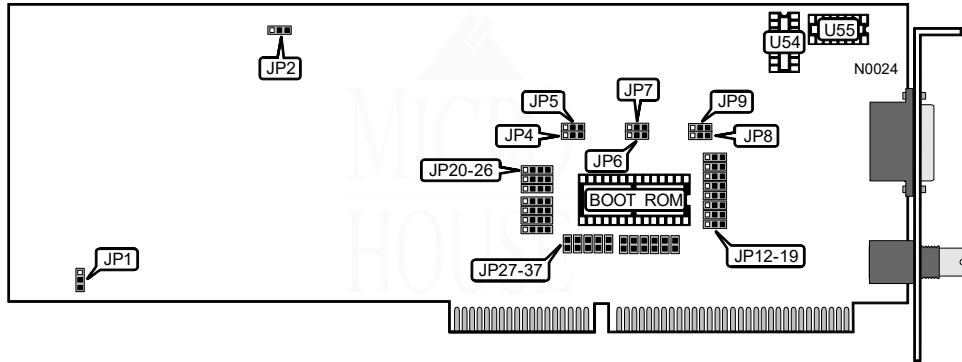


3COM CORPORATION

ETHERLINK PLUS (3C505; ASSY.#1194)

NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear Bus
Wiring Type RG--58A/U 50ohm coaxial
 AUI transceiver via DB-15 port
Boot ROM Available



CABLE TYPE		
Type	U54	U55
iRG--58A/U 50ohm coaxial	Installed	Open
AUI transceiver via DB-15 port	Open	Installed

INTERRUPT REQUEST SELECTION											
IRQ	JP27	JP28	JP29	JP30	JP31	JP32	JP33	JP34	JP35	JP36	JP37
2	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
3	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
4	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
5	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
6	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
7	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
10	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
11	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
12	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
14	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open

15	Close d	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open
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ETHERLINK PLUS (3C505; ASSY.#1194)

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I/O BASE ADDRESS SELECTION						
Address	JP4	JP5	JP6	JP7	JP8	JP9
200h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
210h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2
220h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
230h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
240h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
250h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
260h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
270h	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
280h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
290h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2A0h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2B0h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2C0h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2D0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2E0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2F0h	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
300h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
310h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
320h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
330h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
340h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
350h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
360h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
370h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
380h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
390h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3A0h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3B0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3C0h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3D0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3E0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3F0h	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
Note: Pins designated should be in the closed position.						

BOOT ROM CONFIGURATION	
Setting	JP12
Disabled	Pins 1 & 2 Closed
Enabled	Pins 2 & 3 Closed
Note: JP12 is located at the bottom of the JP12-JP19 jumper block.	

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DMA CHANNEL							
Channel	JP20	JP21	JP22	JP23	JP24	JP25	JP26
DMA1	Closed	Open	Open	Open	Open	Open	Open
DMA3	Open	Open	Closed	Open	Open	Open	Open
DMA5	Open	Open	Open	Open	Open	Closed	Open
DMA6	Open	Open	Open	Open	Closed	Open	Open
DMA7	Open	Open	Open	Closed	Open	Open	Open
Note: Closing a single jumper requires two jumper shunts to cover all four pins.							

BOOT ROM ADDRESS SELECTION							
Address	JP13	JP14	JP15	JP16	JP17	JP18	JP19
CC000h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
EC000h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
Note: Jumpers are labeled from the bottom to the top of the card. Pins designated should be in the closed position.							

FACTORY CONFIGURED SETTINGS	
Jumper	Setting
JP1	Pins 2 & 3 Closed
JP2	Pins 1 & 2 Closed