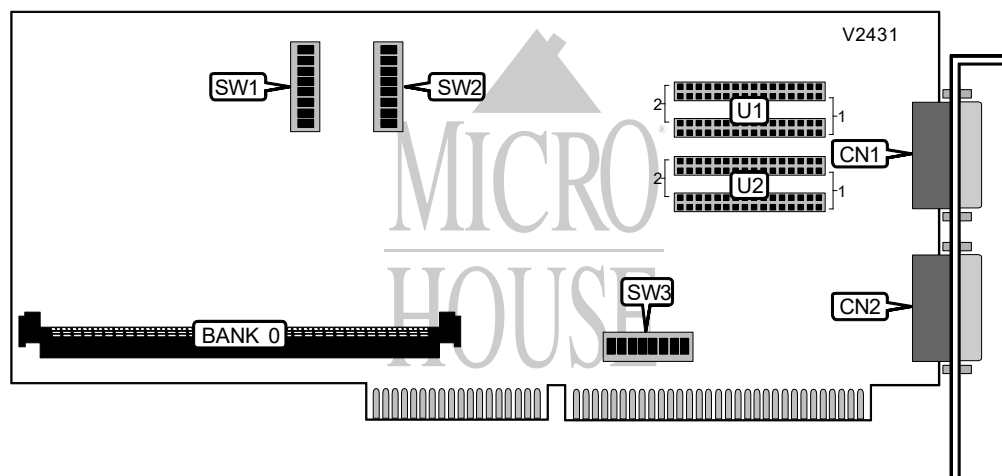


MOTOROLA, INC.

6520/6560 MPROUTER SERIAL DATA BOARD

Card Type	Serial
Chip Set	Unidentified
Maximum Onboard Memory	4MB DRAM
I/O Options	Serial ports (2)
Data Bus	16-bit ISA



CONNECTIONS			
Function	Label	Function	Label
V.11, V.24, V.35, or V.36 port 1	CN1	V.11, V.24, V.35, or V.36 port 2	CN2

USER CONFIGURABLE SETTINGS			
Setting	Label	Position	
í Ring Indicator for port 1 enabled	SW3/1	On	
Ring Indicator for port 1 disabled	SW3/1	Off	
í Ring Indicator for port 2 enabled	SW3/2	On	
Ring Indicator for port 2 disabled	SW3/2	Off	
í Factory configured - do not alter	SW3/3	N/A	
í Factory configured - do not alter	SW3/4	N/A	
í Factory configured - do not alter	SW3/5	N/A	
í Factory configured - do not alter	SW3/6	N/A	
í Busy out for port 1 enabled	SW3/7	On	
Busy out for port 1 disabled	SW3/7	Off	
í Busy out for port 2 enabled	SW3/8	On	
Busy out for port 2 disabled	SW3/8	Off	

RAM	
Size	Bank 0
0MB	None
4MB	(1) 1M x 36

Continued on next page. . .

MOTOROLA, INC.

6520/6560 MPROUTER SERIAL DATA BOARD

... continued from previous page

PORT 1 TYPE						
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6
V.11 DTE	Off	Off	Off	Off	Off	On
V.11 DCE	Off	Off	Off	Off	Off	On
V.24 DTE	On	On	On	On	On	Off
V.24 DCE	On	On	On	On	On	Off
V.35 DTE	Off	Off	Off	Off	Off	On
V.35 DCE	Off	Off	Off	Off	Off	On
V.36 DTE	Off	Off	Off	Off	Off	On
V.36 DCE	Off	Off	Off	Off	Off	On

PORT 1 TYPE (CON'T)			
Setting	SW1/7	SW1/8	U1
V.11 DTE	On	On	V.11 module in position 1
V.11 DCE	On	On	V.11 module in position 2
V.24 DTE	Off	Off	V.24 module in position 1
V.24 DCE	Off	Off	V.24 module in position 2
V.35 DTE	On	On	V.35 module in position 1
V.35 DCE	On	On	V.35 module in position 2
V.36 DTE	On	On	V.36 module in position 1
V.36 DCE	On	On	V.36 module in position 2

PORT 2 TYPE						
Setting	SW2/1	SW2/2	SW2/3	SW2/4	SW2/5	SW2/6
V.11 DTE	Off	Off	Off	Off	Off	On
V.11 DCE	Off	Off	Off	Off	Off	On
V.24 DTE	On	On	On	On	On	Off
V.24 DCE	On	On	On	On	On	Off
V.35 DTE	Off	Off	Off	Off	Off	On
V.35 DCE	Off	Off	Off	Off	Off	On
V.36 DTE	Off	Off	Off	Off	Off	On
V.36 DCE	Off	Off	Off	Off	Off	On

PORT 2 TYPE (CON'T)			
Setting	SW2/7	SW2/8	U2
V.11 DTE	On	On	V.11 module in position 1
V.11 DCE	On	On	V.11 module in position 2
V.24 DTE	Off	Off	V.24 module in position 1
V.24 DCE	Off	Off	V.24 module in position 2
V.35 DTE	On	On	V.35 module in position 1
V.35 DCE	On	On	V.35 module in position 2
V.36 DTE	On	On	V.36 module in position 1
V.36 DCE	On	On	V.36 module in position 2

MISCELLANEOUS TECHNICAL NOTE
This card is designed for use in Motorola's 6520/6560 MPROuter system and will not function in another system. See documents M3596 and M3597 for more information.