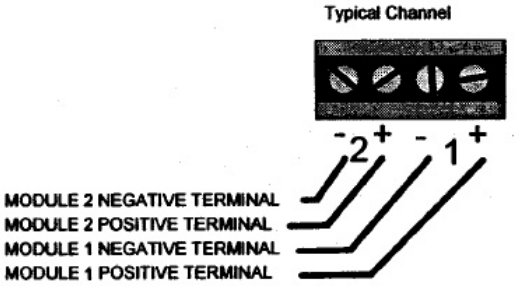
SSR-RACK08 COMPONENT LAYOUT

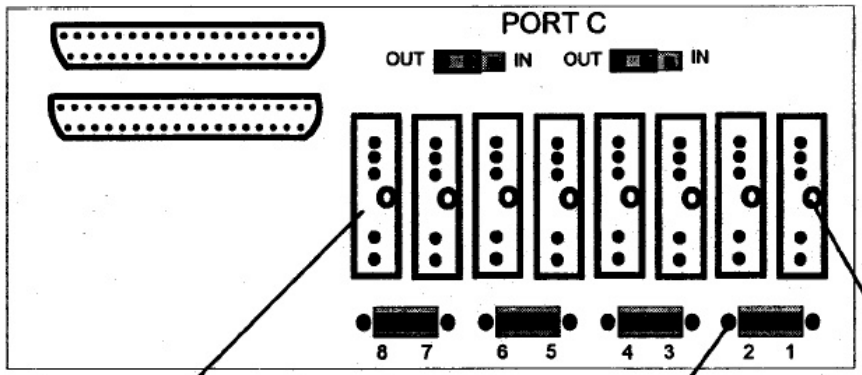
SCREW TERMINAL AND MODULE NUMBERS
CORRESPOND TO 8255 PORTS AS:

1,2,3,4 = PORT C LOW, BITS 0,1,2,3
5,6,7,8 = PORT C HIGH, BITS 4,5,6,7



D37 CONNECTOR
CONNECTS SIGNALS TO
DIGITAL I/O BOARD
INSIDE PERSONAL COMPUTER

PORT C HIGH 4 BITS CONTROL
PORT C LOW 4 BITS CONTROL



SOCKETED POSITIONS FOR MODULES
MANUFACTURED BY:
GORDOS, CRYDOM,
OPTO22, AND OTHERS.

STATUS LED IS ON WHEN
MODULE IS ACTIVE

MOUNTING SCREW
THREADS

OUT / IN JUMPER
Port C may be split between input or output, therefore there are two jumpers for the module type.

The left jumper controls modules 5-8, which are controlled by port C high (bits 4-7).

The right jumper controls modules 1-4, which are controlled by port C low (bits 0-3).

You may not mix input and output modules within a group.