The M773 module decodes the console switch and key signals. A 6-count register generates timing pulses that strobe the address, data switches, and key functions such as STOP, START, CONTINUE, EXAMINE, and DEPOSIT) to the I/O processor. The M773 module also contains logic circuits for controlling the repeat speed functions (refer to Engineering Drawing D-BS-KP15-0-45).

The following are the input, output, and power characteristics of the M773 module.

INPUTS AND OUTPUTS: M773 inputs and outputs are standard TTL levels.

POWER: The power dissipated in the M773 module is 5V at 500 mA (maximum).