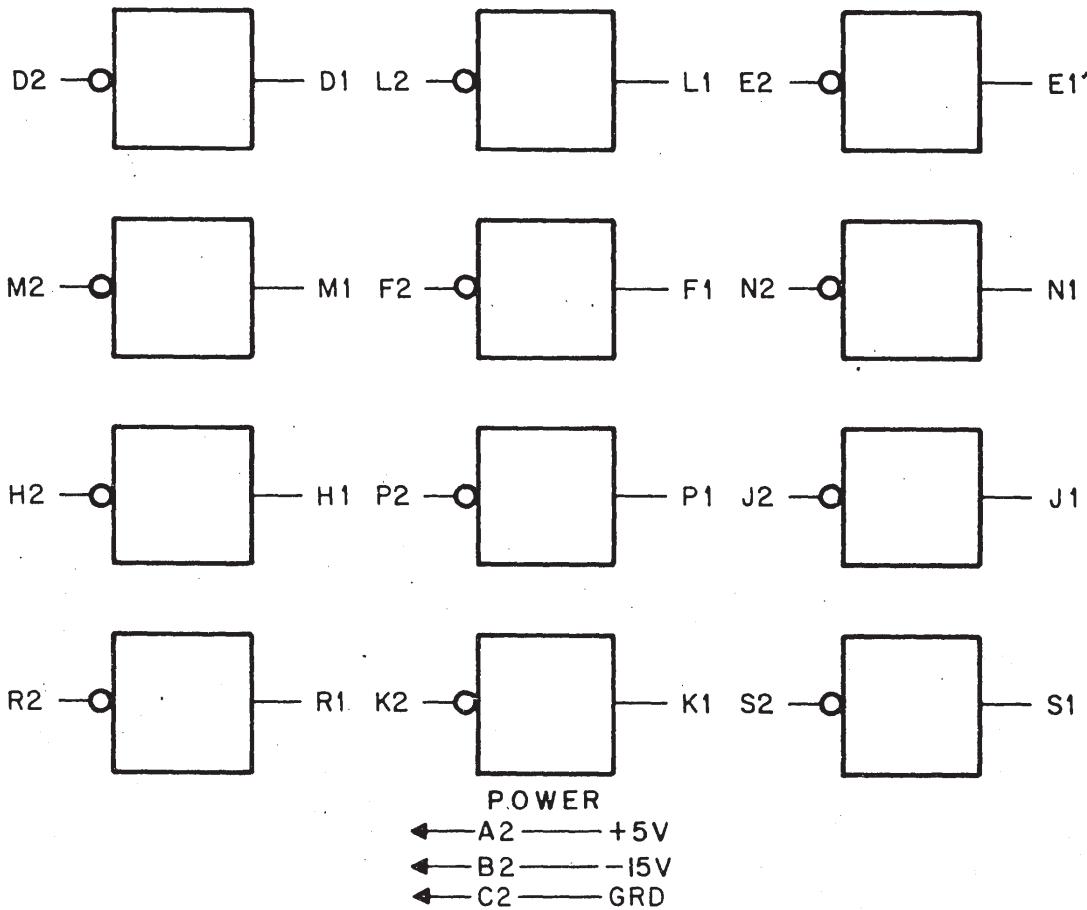


# LEVEL CONVERTER M051

M  
SERIES



The M051 contains twelve level converters that can be used to shift M and K Series logic levels to negative logic levels of ground and  $-3$  volts. A grounded input on the driver generates a grounded output.

**Inputs:** Each input presents two TTL unit loads.

**Outputs:** The output consists of an open collector PNP transistor and can drive 20 ma. to ground  $-6$ V maximum may be applied to the output.

**Power:**  $+5$ V at 47 ma. (max.);  $-15$ V at 16 ma. (max.)

**M051—\$31**