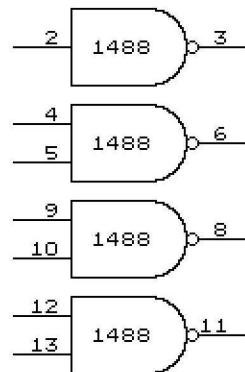


1488

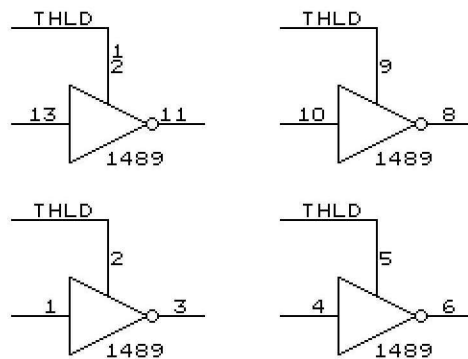
TTL TO BIPOLAR
CONVERTER



PIN #1 = -12V
PIN #7 = GND
PIN #14 = +12V

1489

BIPOLAR TO TTL
CONVERTER



PIN #7 = GND
PIN #14 = +5V

