

4

3

2

1

D

D

C

C

B

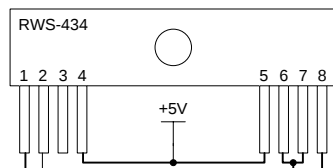
B

A

A

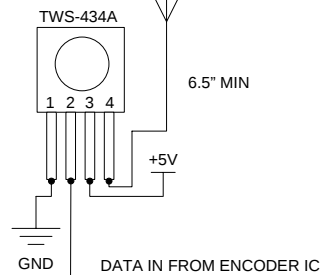
ANTENNA

6.5" MIN



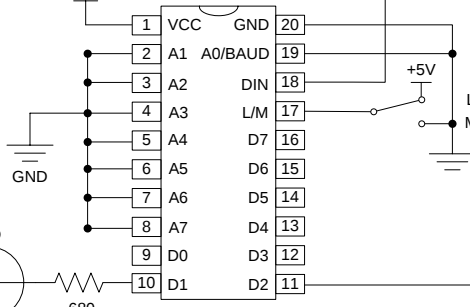
ANTENNA

6.5" MIN

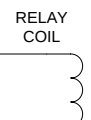


DATA IN FROM ENCODER IC

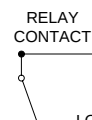
CIP-8D DECODER IC

LATCHING
MOMENTARY1N4148
DIODE

+5V



5 VOLT DC RELAY



LOAD

NPN
2N3904

10K

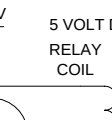
GND

[EXAMPLE]
NPN RELAY DRIVE CIRCUIT
FOR RECEIVER

DUPLICATE DRIVE CIRCUIT FOR EACH CONTROL OUTPUT AS REQUIRED

[EXAMPLE]
PNP RELAY DRIVE CIRCUIT
FOR RECEIVER10K
1 = OFF
0 = ON1N4148
DIODE

+5V

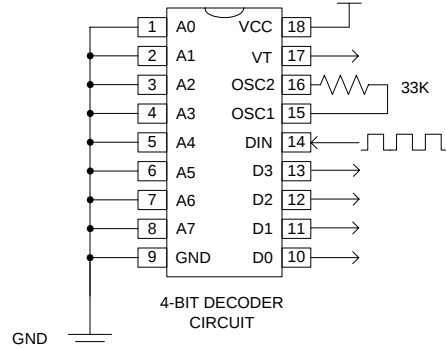


LOAD

GND

DIRECT LED DRIVE
EXAMPLE8-BIT DECODER
CIRCUIT

HT-12D DECODER IC

4-BIT DECODER
CIRCUIT4-BIT & 8-BIT
RF REMOTE CONTROL
TX / RX / DRIVE CIRCUITS

DRAWN REYNOLDS ELECTRONICS

ISSUED

SIZE

FSCM NO

DWG NO

REV

1

A

SCALE

1 : 1

SHEET

1 OF 1