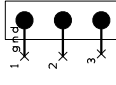
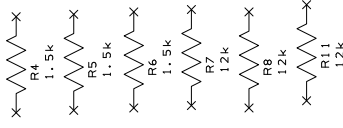


This is the two wires to a headphone

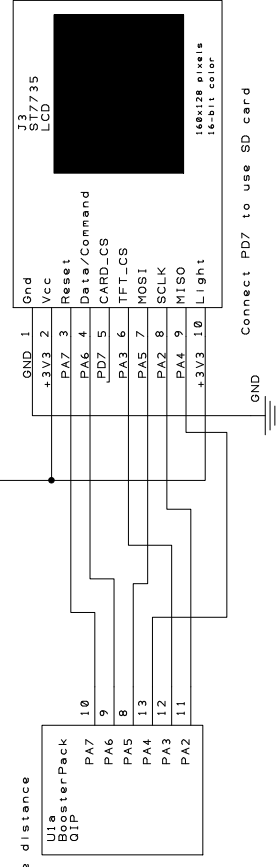
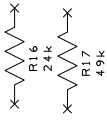


J2
T
C
K
C
D
H

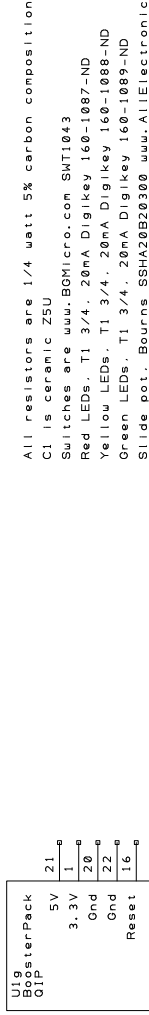
has 3 wires, only two are connected



These two are not in the binary ask your TA if you want these



Connect BDZ to use SD card



All resistors are 1/4 watt 5% carbon composition
 CI is ceramic Z5U
 Switches are www.BOMIco.com SMT1043
 Red LEDs, T1 3/4, 20mA Digikey 160-1087-ND
 Yellow LEDs, T1 3/4, 20mA Digikey 160-1088-ND
 Green LEDs, T1 3/4, 20mA Digikey 160-1089-ND
 Slide pot, Bourns SH50B0300 www.AMTElectronics.com

University Of Texas At Austin

Schematic Name: EK-LM4F120XL or EK-TM4C123GXL

Name(s): HYDER SHAD, MIRA SEHGAL (SHE'S SILLY)

Date: April 20, 2016

Semester: Spring 2016