J1
CONN
Impress
12 Volt
D1
1N4002
C1
100uF
C3
100uF
U3
MAX232
U4
7805
C5
100uF
R13
10K
C4
47uF
D2
LED0
C8
33pF
C9
33pF
XTAL1
4.000MHZ
Usita
5 Volt
B21
1uF
U2
PIC16F628
C2
100uF
C1
100uF
C3
100uF
C4
100uF
C7
100uF
U1
74LS04
Q1
TIP122
Q2
TIP122
Q3
TIP122
Q4
TIP122
D1
DIODE
D2
DIODE
D3
DIODE
D4
DIODE
D5
ZENER
D6
ZENER
J3
Pulsout
R1
10K
R2
10K
R3
10K
R4
10K
R5
10K
R6
10K
R7
10K
R8
10K
R9
10K
R10
10K
R11
10K
R12
10K
R13
10K
R14
50K Pot
J2
CONN
LCD
J5
Motors
J5
Motor