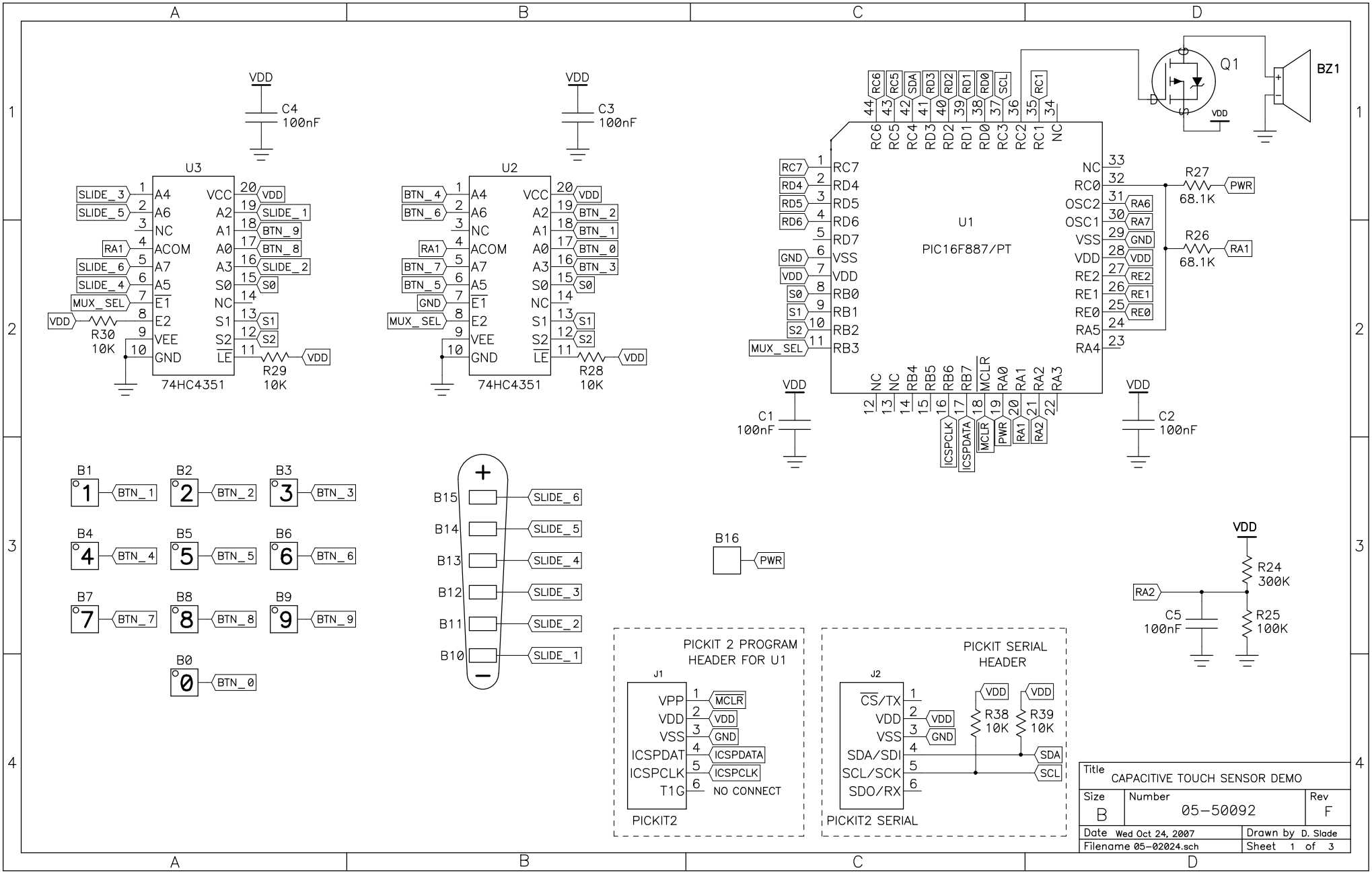
A
B
C
D
1
2
3
4
VDD
C4
100nF
C3
100nF
U3
U2
74HC4351
74HC4351
R30
10K
R29
10K
R28
10K
U1
PIC16F887/PT
Q1
BZ1
R27
68.1K
R26
68.1K
C1
100nF
C2
100nF
B1
B2
B3
B4
B5
B6
B7
B8
B9
B0
B15
B14
B13
B12
B11
B10
B16
PWR
R24
300K
R25
100K
C5
100nF
PICKIT 2 PROGRAM
HEADER FOR U1
J1
PICKIT2
PICKIT SERIAL
HEADER
J2
PICKIT2 SERIAL
R38
10K
R39
10K
NO CONNECT
Title
CAPACITIVE TOUCH SENSOR DEMO
Size
B
Number
05-50092
Rev
F
Date Wed Oct 24, 2007
Drawn by D. Slade
Filename 05-02024.sch
Sheet 1 of 3