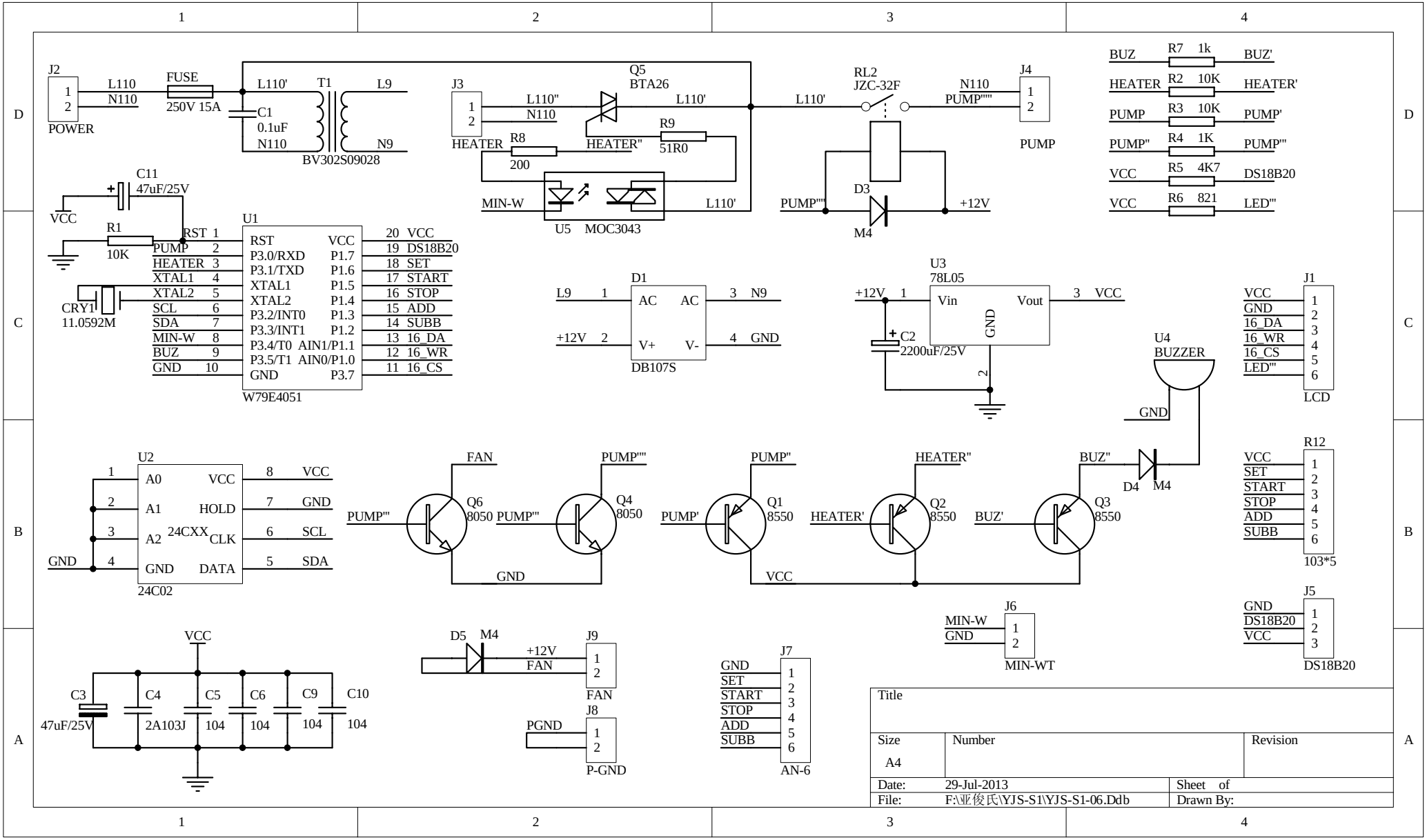
J2
POWER
L110
N110
FUSE
250V 15A
C1
0.1uF
L110'
N110
T1
BV302S09028
L9
N9
J3
HEATER
L110"
N110
R8
200
Q5
BTA26
HEATER"
R9
51R0
L110'
MIN-W
U5 MOC3043
RL2
JZC-32F
N110
PUMP""
J4
PUMP
PUMP""
D3
M4
+12V
BUZ R7 1k BUZ'
HEATER R2 10K HEATER'
PUMP R3 10K PUMP'
PUMP" R4 1K PUMP'''
VCC R5 4K7 DS18B20
VCC R6 821 LED'''
C11
47uF/25V
VCC
R1
10K
CRY1
11.0592M
U1
W79E4051
RST 1
PUMP 2
HEATER 3
XTAL1 4
XTAL2 5
SCL 6
SDA 7
MIN-W 8
BUZ 9
GND 10
RST
P3.0/RXD
P3.1/TXD
XTAL1
XTAL2
P3.2/INT0
P3.3/INT1
P3.4/T0 AIN1/P1.1
P3.5/T1 AIN0/P1.0
GND
VCC
P1.7
P1.6
P1.5
P1.4
P1.3
P1.2
P3.7
20 VCC
19 DS18B20
18 SET
17 START
16 STOP
15 ADD
14 SUBB
13 16_DA
12 16_WR
11 16_CS
D1
DB107S
L9 1
+12V 2
AC
AC
V+
V-
3 N9
4 GND
U3
78L05
+12V 1
Vin
Vout
GND
3 VCC
C2
2200uF/25V
U4
BUZZER
GND
J1
LCD
VCC
GND
16_DA
16_WR
16_CS
LED'''
U2
24C02
A0
A1
A2
GND
VCC
HOLD
CLK
DATA
24CXX
8 VCC
7 GND
6 SCL
5 SDA
FAN
PUMP'''
Q6
8050
PUMP'''
Q4
8050
GND
PUMP"
PUMP'
Q1
8550
VCC
HEATER"
HEATER'
Q2
8550
BUZ"
BUZ'
Q3
8550
D4
M4
R12
103*5
VCC
SET
START
STOP
ADD
SUBB
C3
47uF/25V
C4
2A103J
C5
104
C6
104
C9
104
C10
104
D5
M4
+12V
FAN
J9
FAN
PGND
J8
P-GND
J7
AN-6
GND
SET
START
STOP
ADD
SUBB
J6
MIN-WT
MIN-W
GND
J5
DS18B20
GND
DS18B20
VCC
Title
Size
A4
Number
Revision
Date: 29-Jul-2013
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Drawn By: