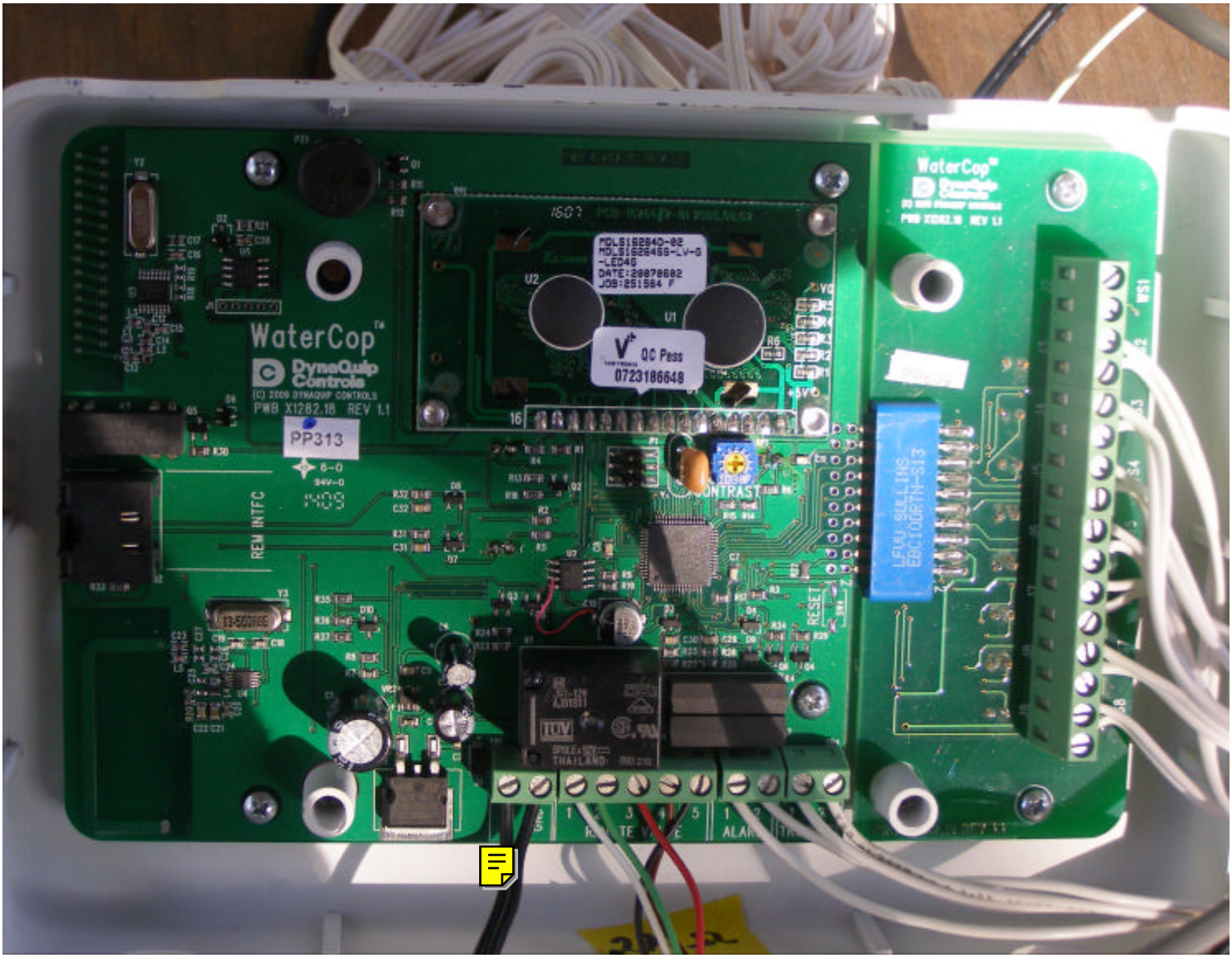
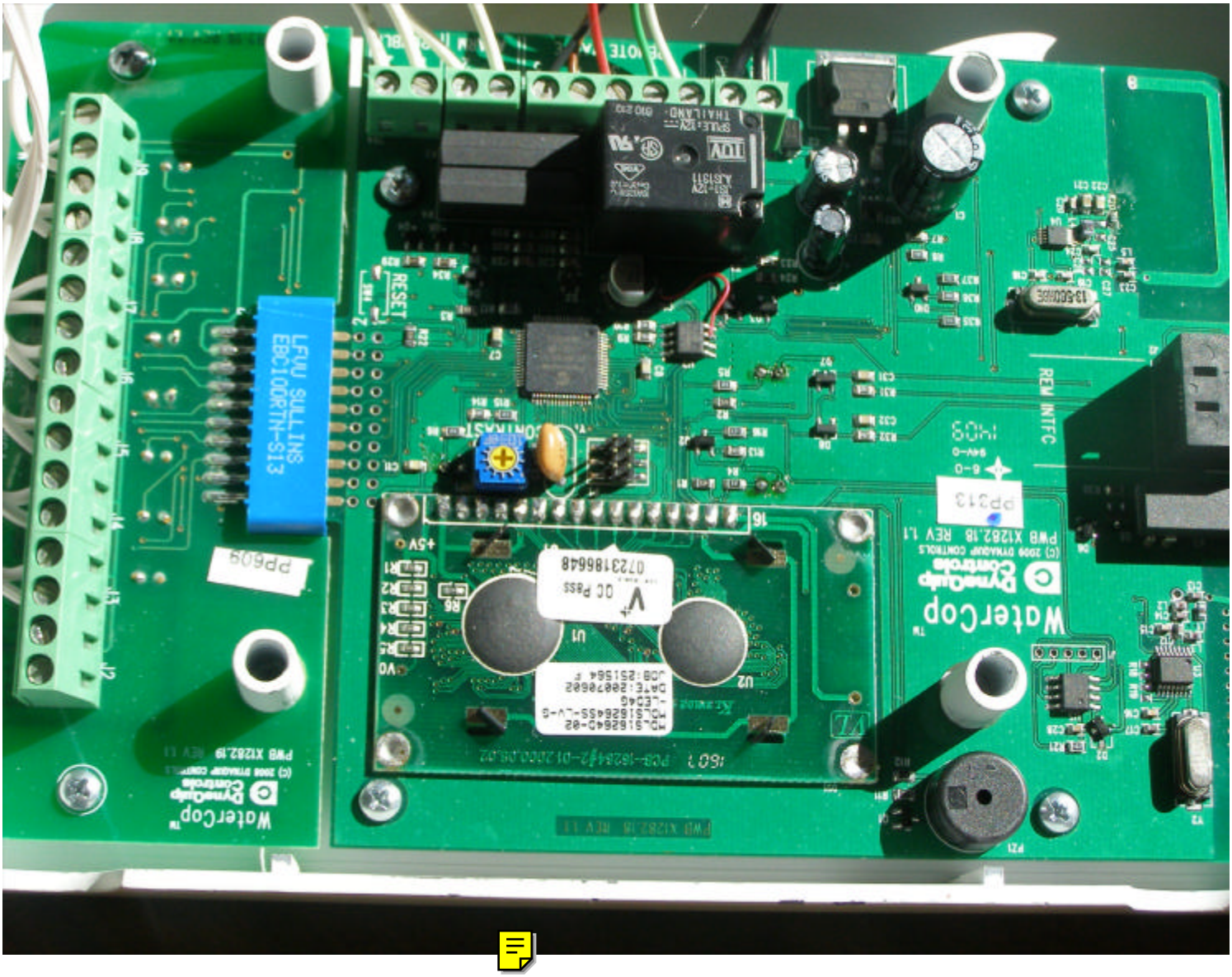
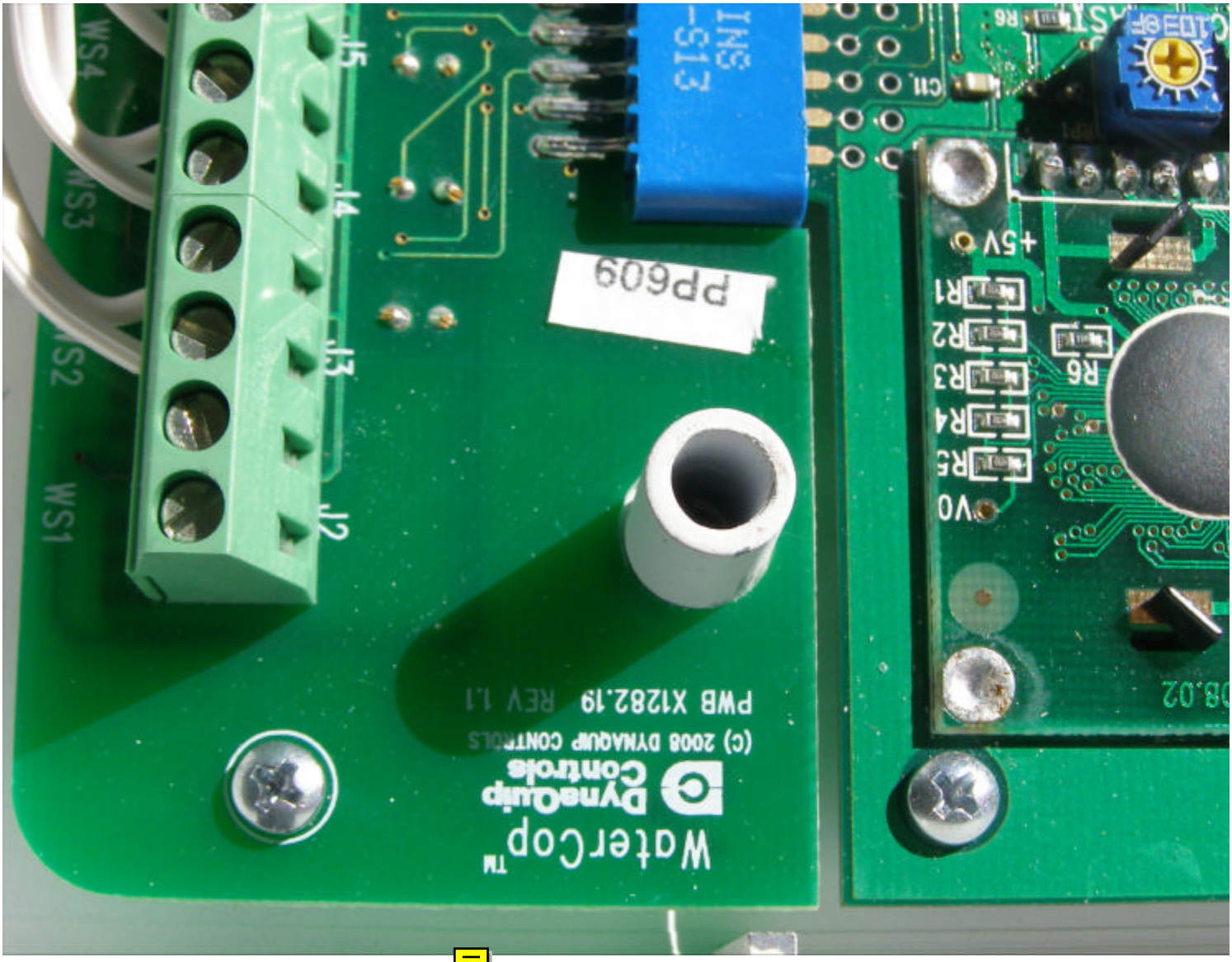
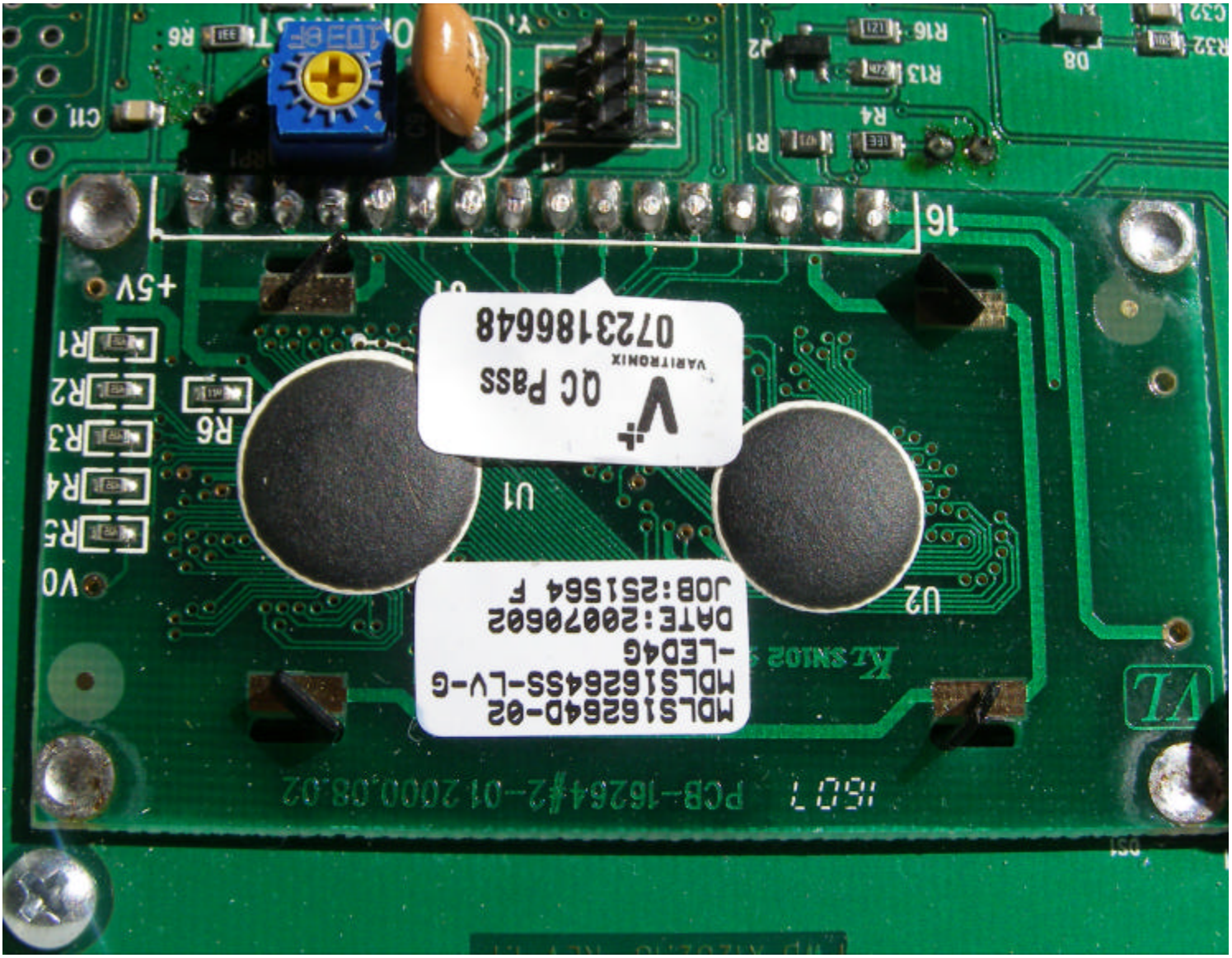
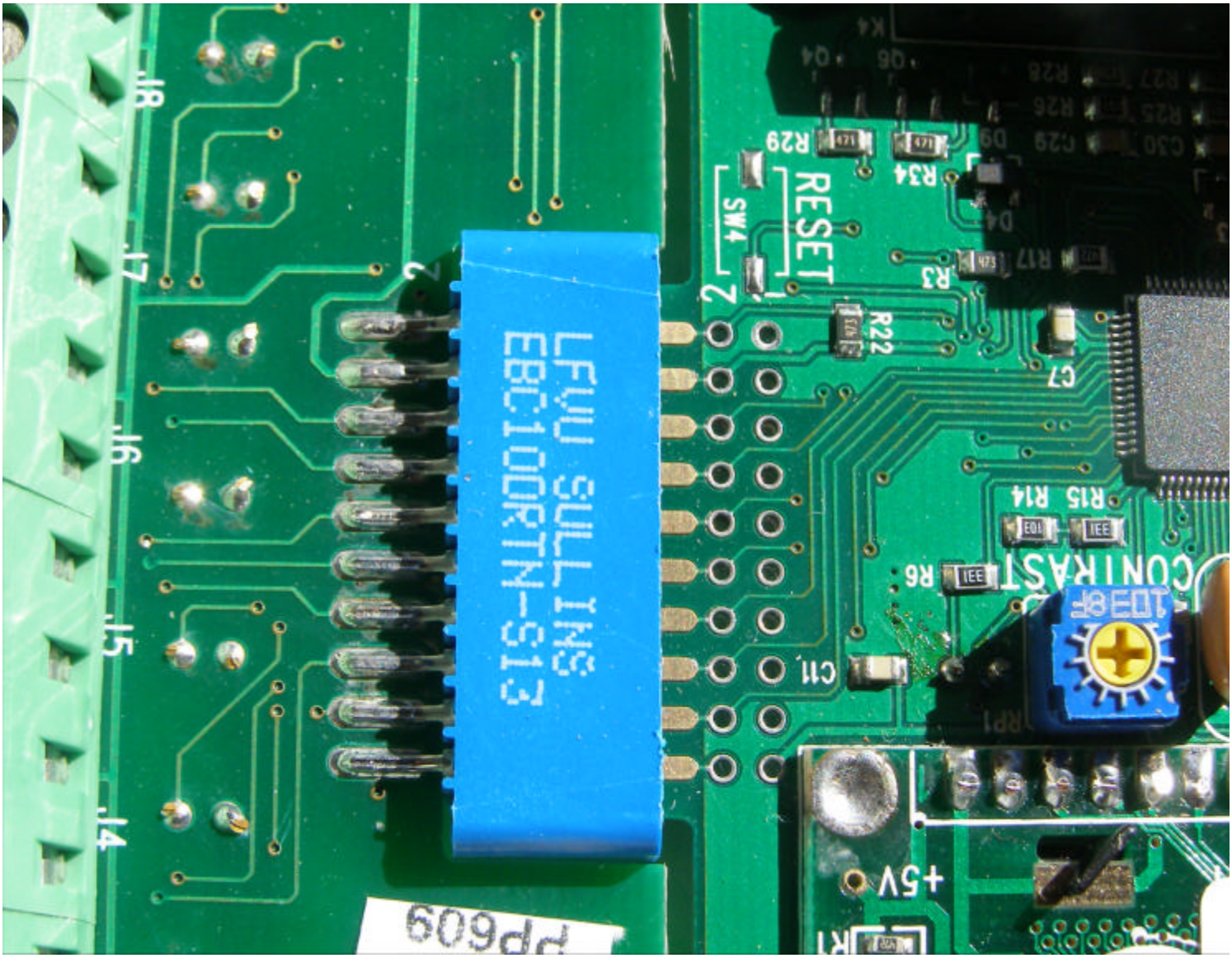
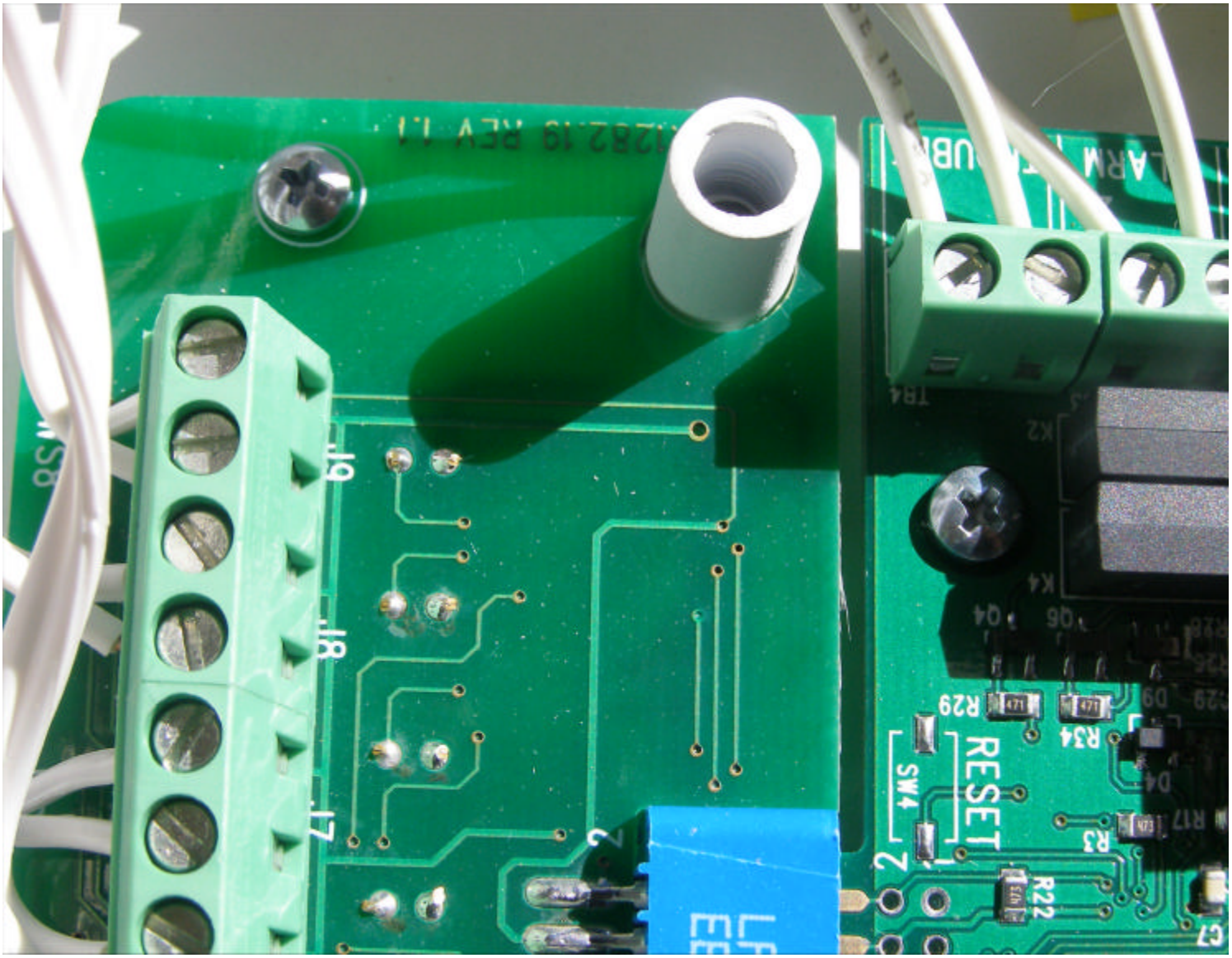

WaterCop™
DynaQuip Controls
(C) 2000 DYNAQUIP CONTROLS
PWB X1282.18 REV 1.1
PP313
REM INTFC
QC Pass
0723186648
CONTRAST
RESET
THAILAND

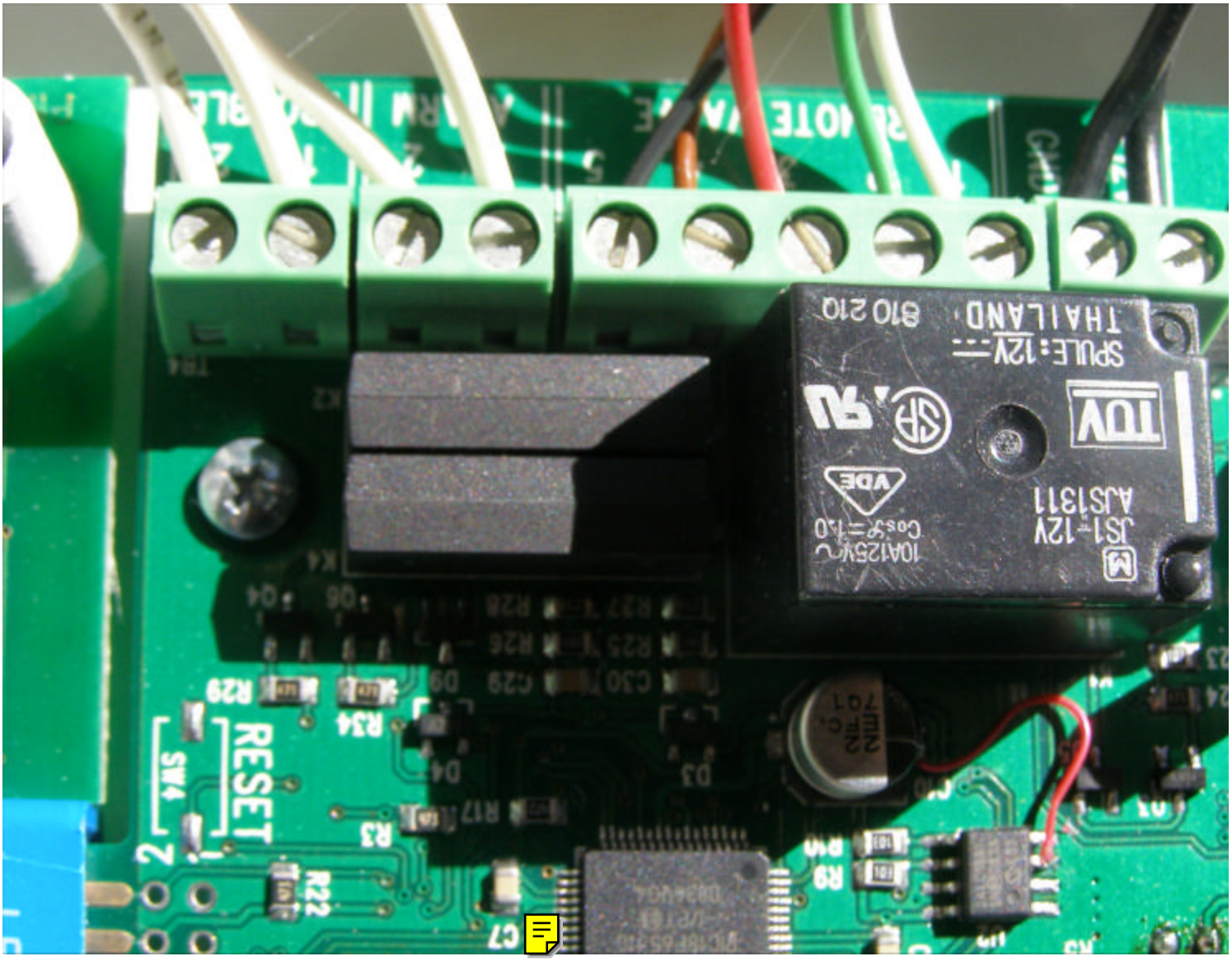

WaterCop
Dynaquip Controls
PWB X1282.19
LFUU SULLINS
EBC100RTN-S13
PP609
PP313
RESET
REM INTFC
+5V
V+
QC Pass
07231866 48

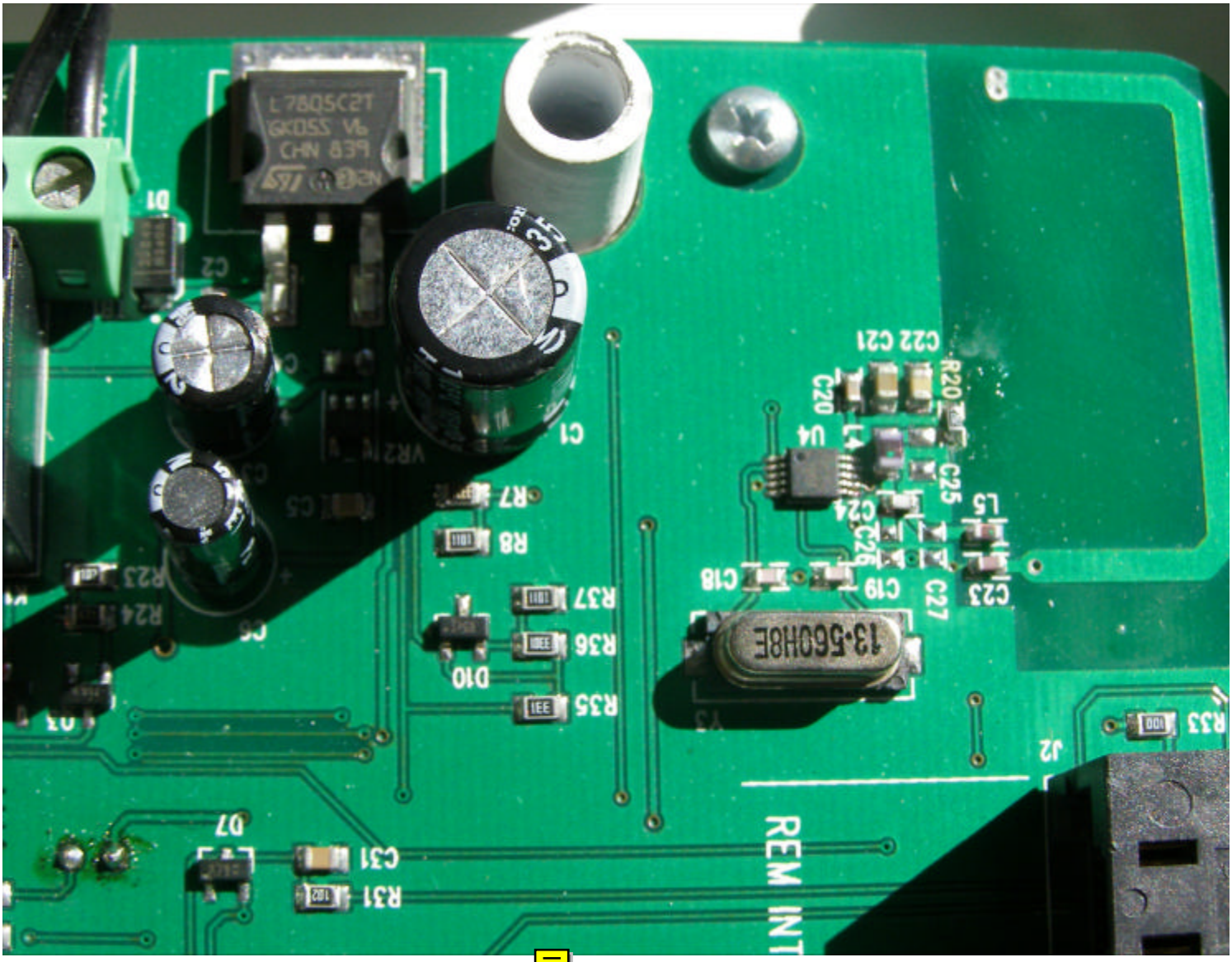

WS1
WS2
WS3
WS4
J2
J3
J4
J5
WaterCop™
Dynaquip Controls
(c) 2008 DYNAQUIP CONTROLS
PWB X1282.19 REV 1.1
PP609
IXYS
1513
+5V
VO
R1
R2
R3
R4
R5
R6
C11
R6
LED

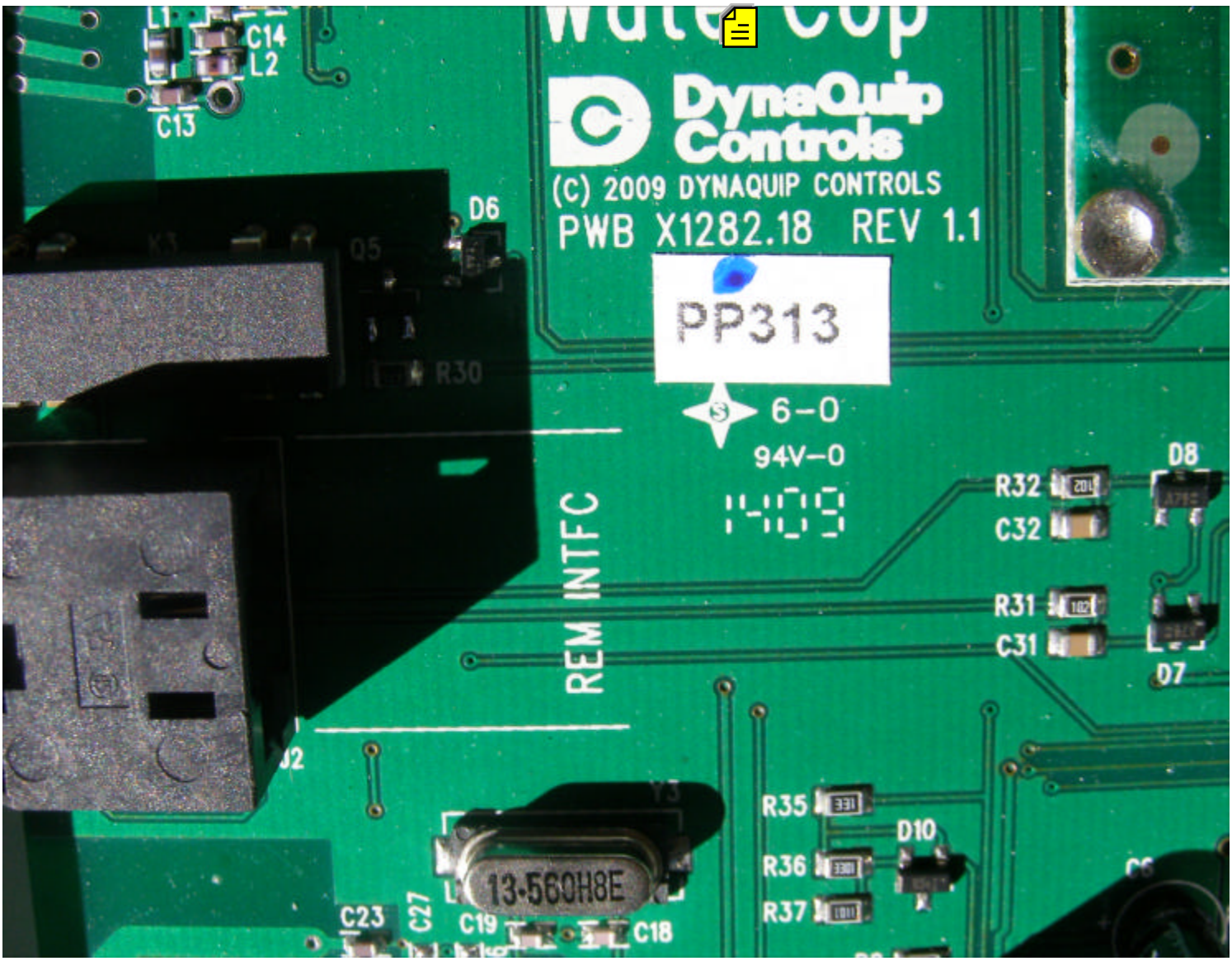

MDLS16264D-02
MDLS16264SS-LV-G
-LED4G
DATE:20070602
JOB:251564 F
QC Pass
VARITRONIX
0723186648
PCB-16264#2-01 2000.08.02
1607
U1
U2
16
+5V
R1
R2
R3
R4
R5
R6
R13
R16
Q8
R32
C32
C11
R6

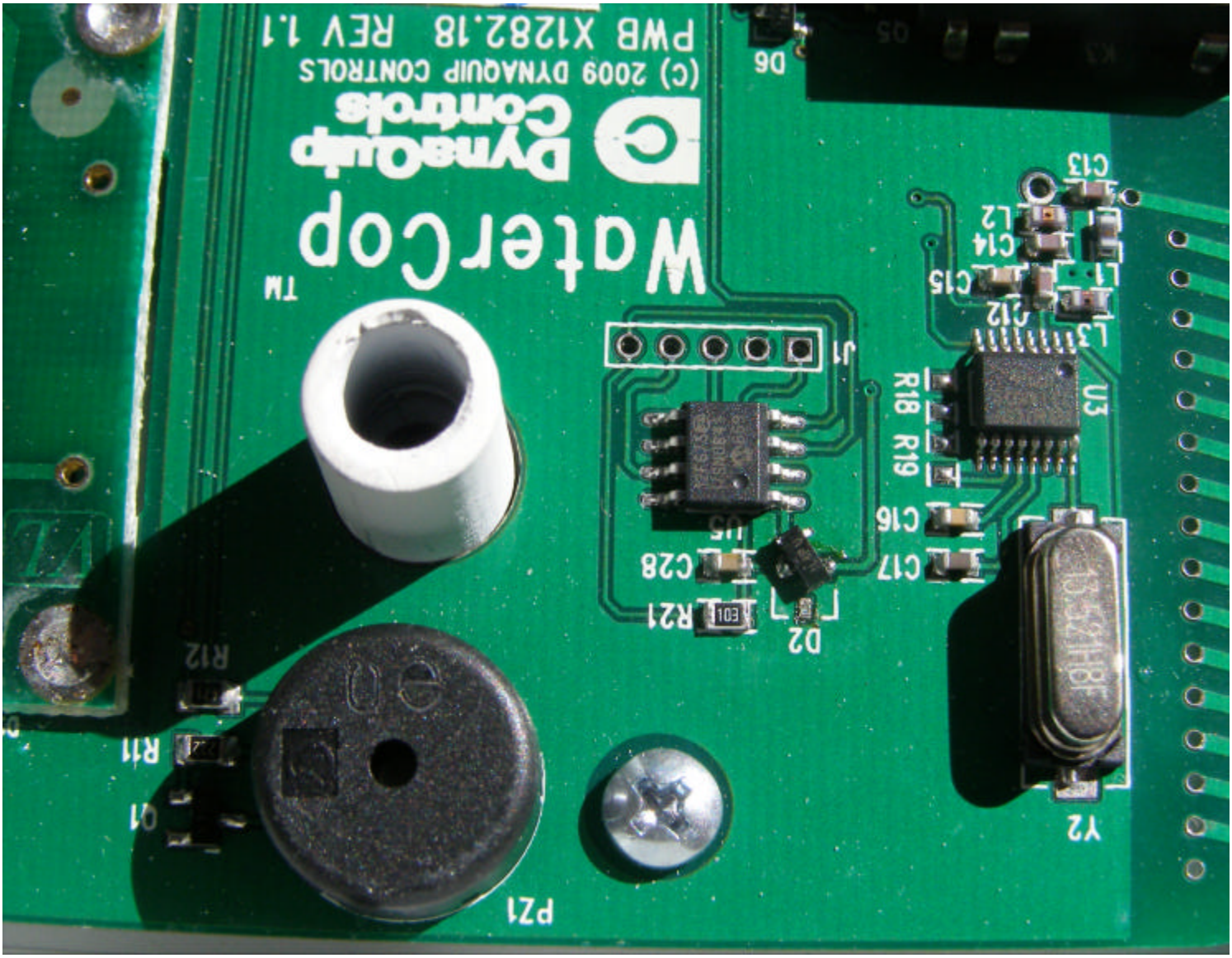

LFXUI SULLINS
EBC10DRTN-S13
J8
J7
J6
J5
J4
SW4
RESET
R29
R34
R3
R22
C7
R15
R14
R6
CONTRAST
C11
+5V
R1
PP609

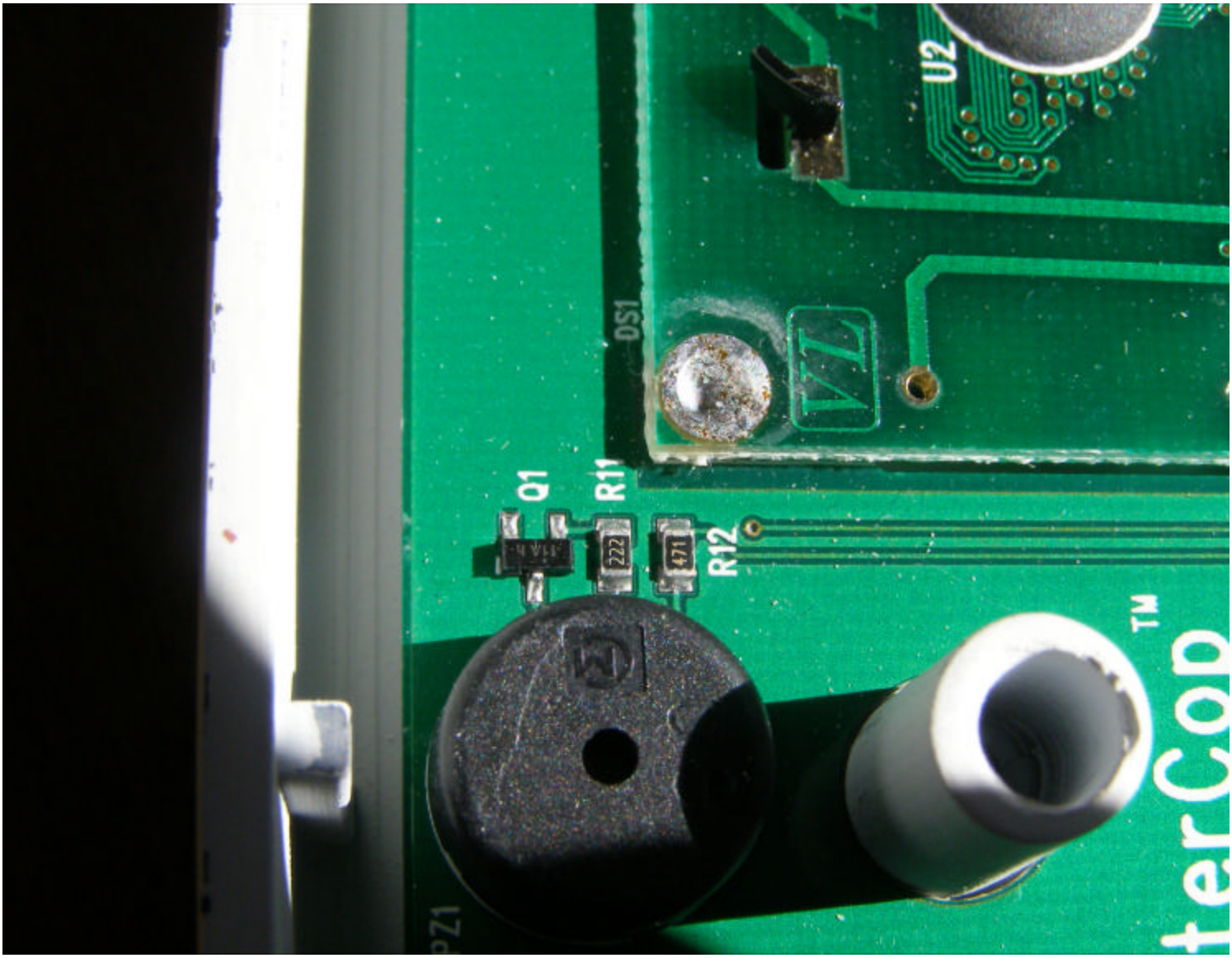

J9
J8
J7
RESET
SW4
R29
R34
R3
R22
C7
K2
K4
Q5
Q4
D4
TR4

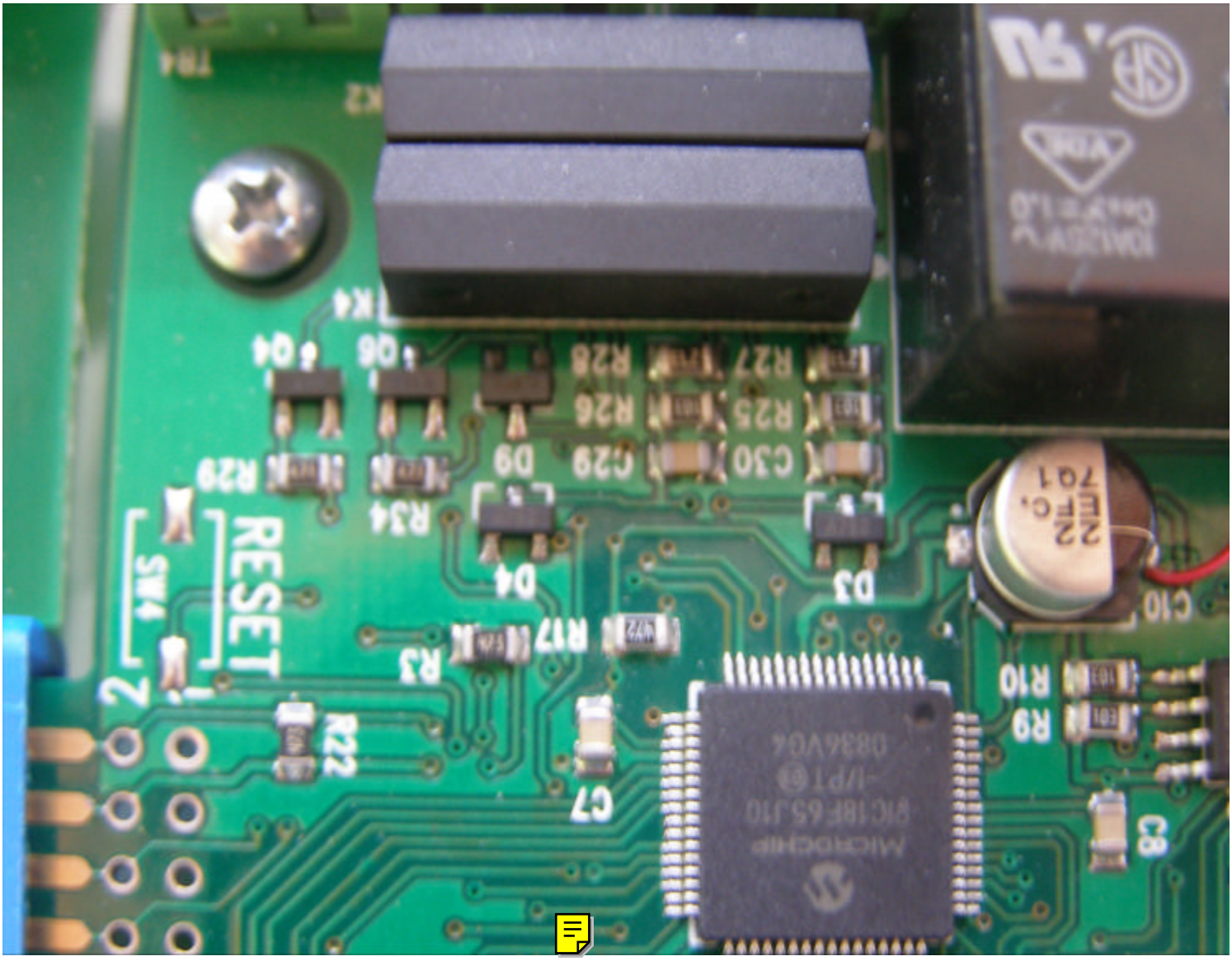

JS1-12V
AJS1311
10A125V~
Cos φ=1.0
VDE
TÜV
SPULE:12V
THAILAND
RESET
SW4
R29
R34
R22
R3
R9
C7
2TP701

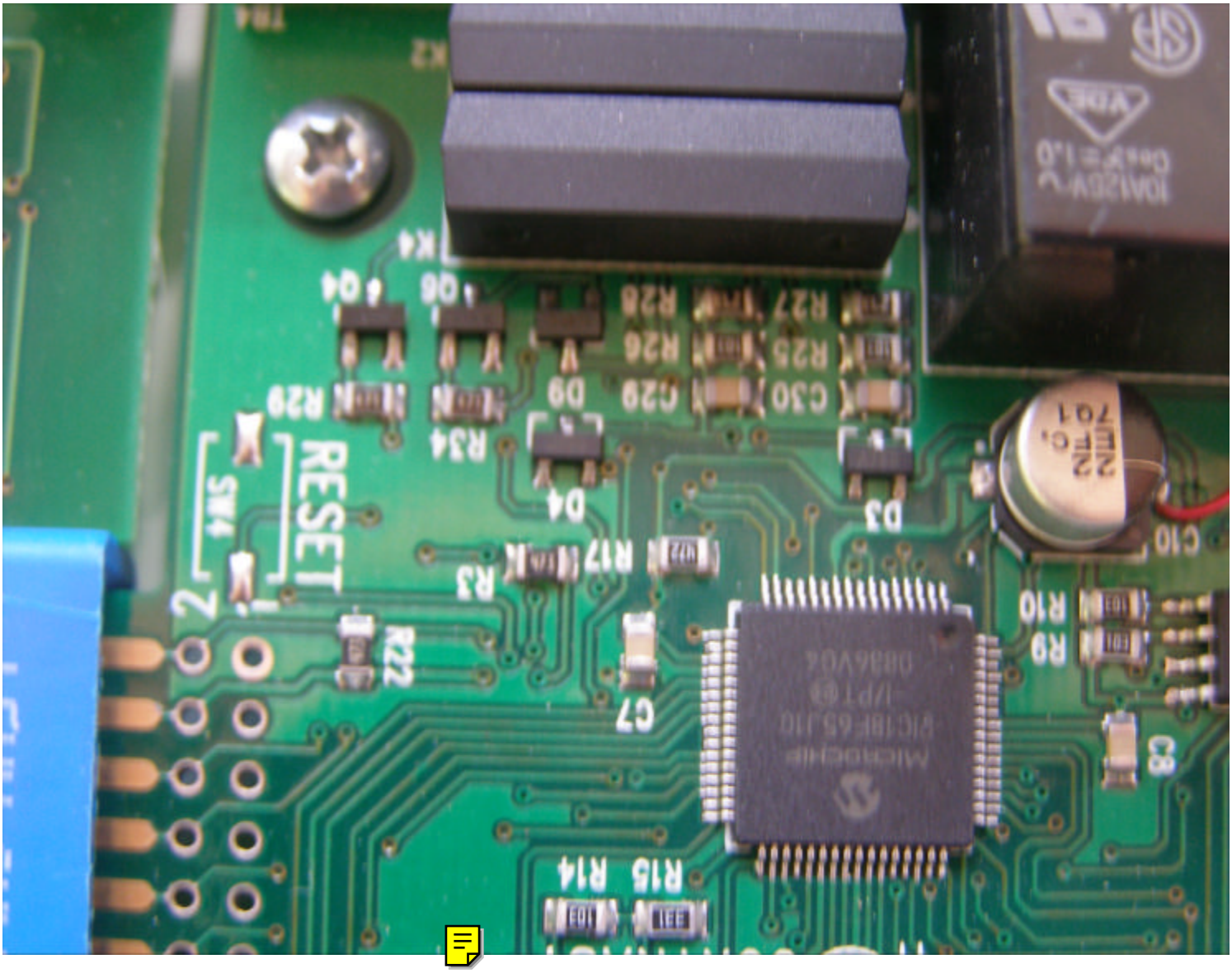

L7805CV
GK055 V6
CHN 839
D1
C2
C1
R7
R8
R37
R36
R35
D10
C6
R23
R24
Q3
D7
C31
R31
13.560H8E
C18
C19
C20
C21
C22
C23
C24
C25
C26
C27
R20
L4
L5
U4
J2
R33
REM INT

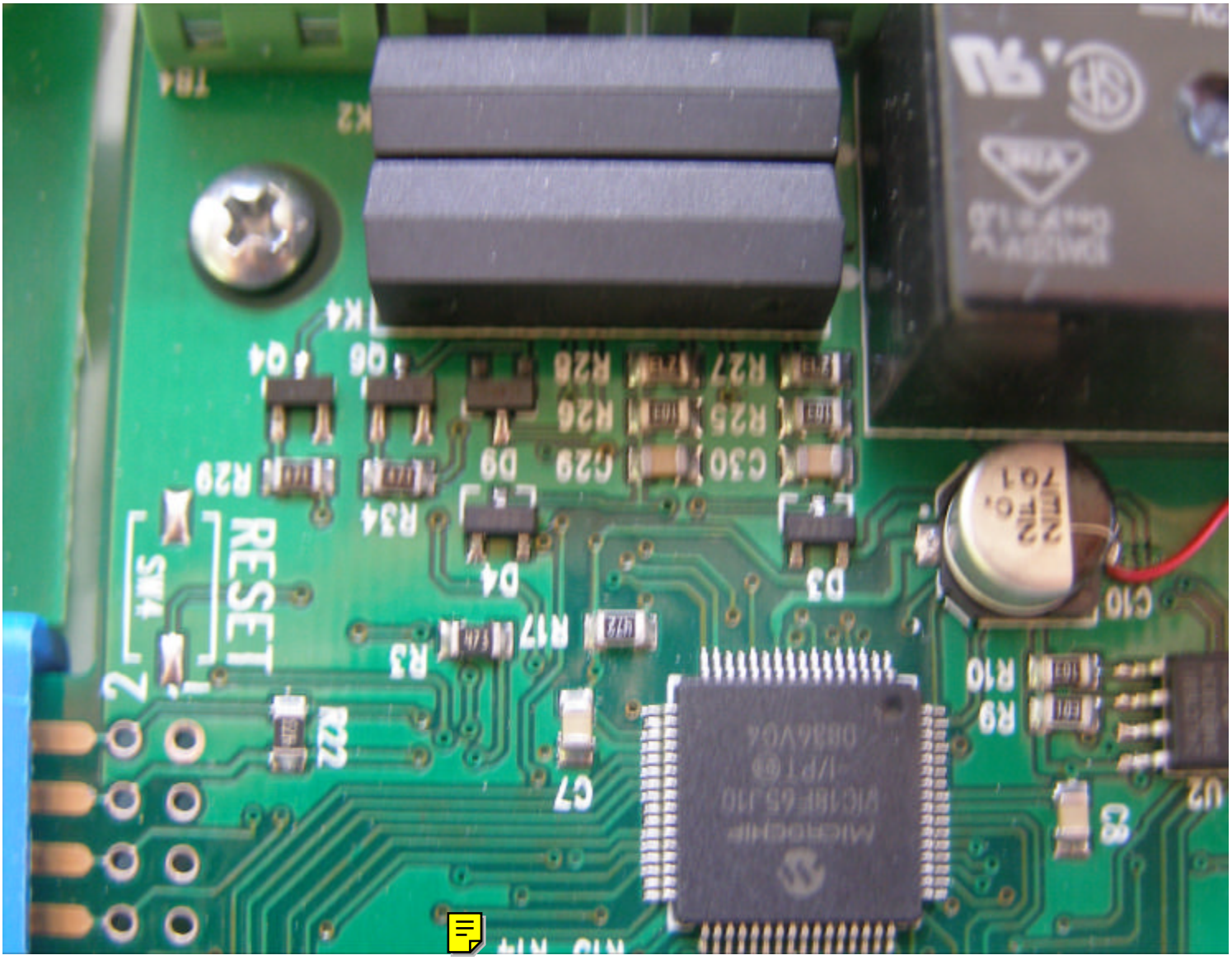

DynaQuip Controls
(C) 2009 DYNAQUIP CONTROLS
PWB X1282.18 REV 1.1
PP313
6-0
94V-0
1409
REM INTFC
13.560H8E
C14
L2
C13
D6
R30
R32
C32
D8
R31
C31
D7
R35
D10
R36
R37
C23
C27
C19
C18

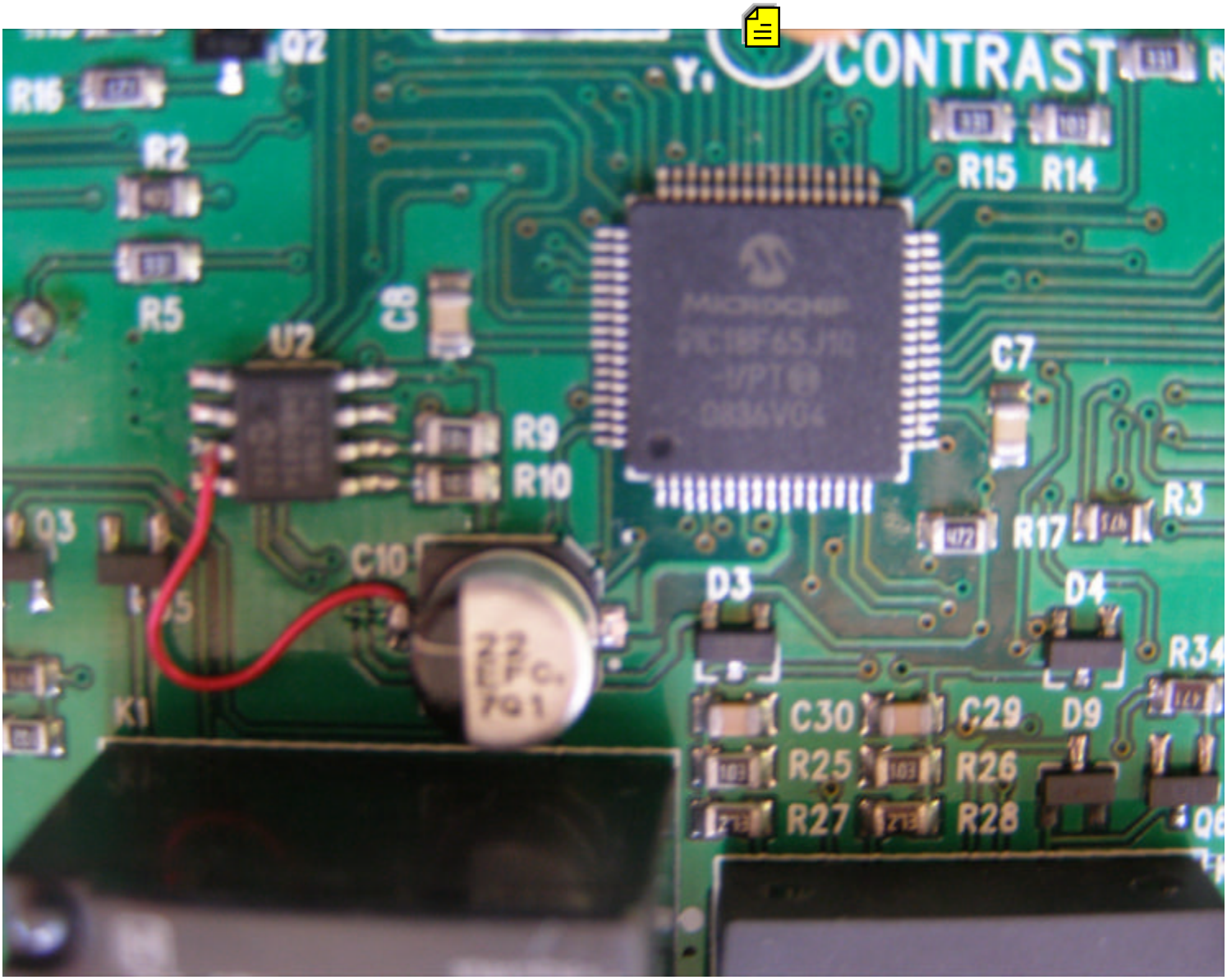

WaterCop
TM
Dynaquip Controls
(C) 2009 DYNAQUIP CONTROLS
PWB X12821.18 REV 1.1
D6
Q5
J1
U3
L3
Q12
C15
L1
C14
L2
C13
R18
R19
C16
C17
U5
C28
R21
D2
Y2
P21
Q1
R11
R12

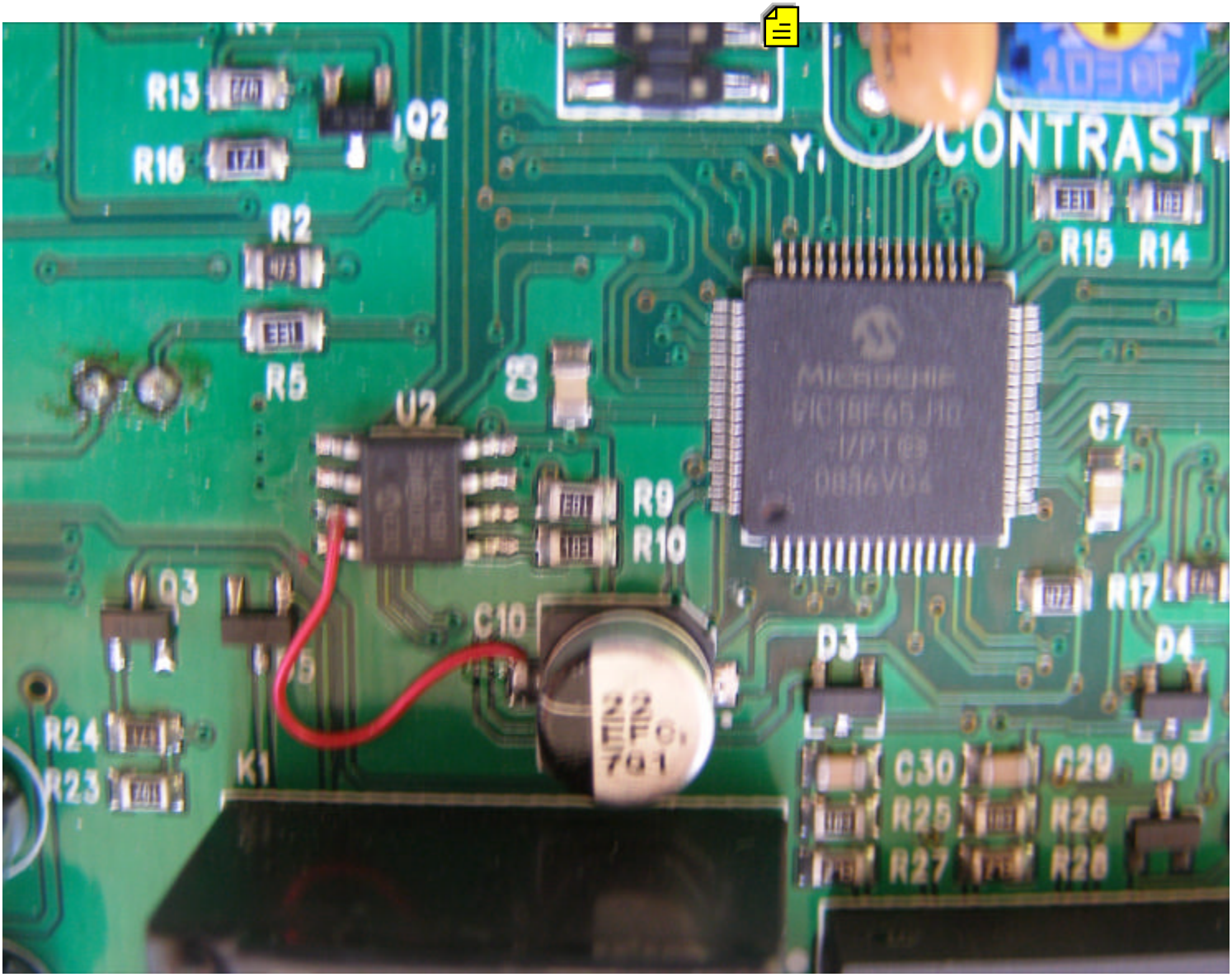

Q1
R11
R12
DS1
U2
222
471
TM


RESET
SW1
R29
R34
Q4
Q6
K4
K2
TR4
D9
D4
D3
C29
C30
R25
R26
R27
R28
R17
R3
R22
C7
C10
R10
R9
C8
PIC18F65J10
-I/PT
0836V04
MICROCHIP
22
EFC
701


RESET
SW1
R29
R34
Q4
Q6
K4
D9
D4
D3
R3
R17
R22
C7
R15
R14
R10
R9
C8
C10
C29
C30
R25
R26
R27
R28
MICROCHIP
PIC18F65J10
-I/PT@
0836V04


RESET
SW4
R29
R34
Q4
Q6
K4
K2
TB4
D4
D3
D9
R3
R17
R25
R26
R27
R28
C29
C30
C10
R10
R9
C7
U2
Q3
MICROCHIP
PIC18F65J10
-I/PT
0836V04
22
701


CONTRAST
Q2
R16
R2
R5
U2
C3
R9
R10
C10
Q3
K1
R15
R14
C7
R3
R17
D3
D4
R34
C30
C29
D9
R25
R26
R27
R28
Q6


R13
Q2
R16
R2
R5
U2
R9
R10
C10
Q3
R24
R23
K1
CONTRAST
R15
R14
C7
R17
D3
D4
C30
C29
D9
R25
R26
R27
R28