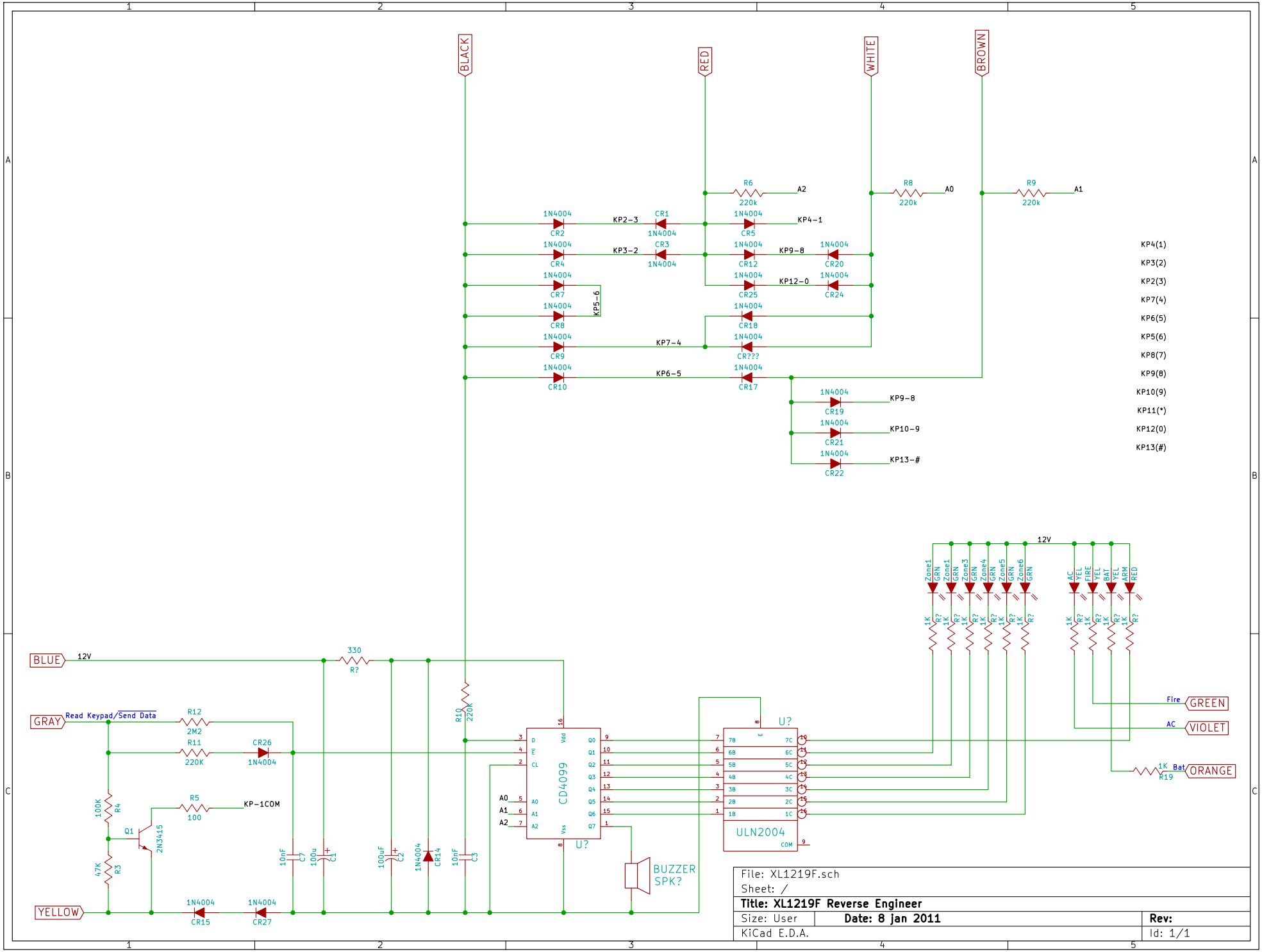
BLACK
RED
WHITE
BROWN
R6 220k A2
R8 220k A0
R9 220k A1
1N4004 CR2
KP2-3
CR1 1N4004
1N4004 CR5
KP4-1
1N4004 CR4
KP3-2
CR3 1N4004
1N4004 CR12
KP9-8
1N4004 CR20
1N4004 CR7
1N4004 CR25
KP12-0
1N4004 CR24
KP5-6
1N4004 CR8
1N4004 CR18
1N4004 CR9
KP7-4
1N4004 CR???
1N4004 CR10
KP6-5
1N4004 CR17
1N4004 CR19
KP9-8
1N4004 CR21
KP10-9
1N4004 CR22
KP13-#
KP4(1)
KP3(2)
KP2(3)
KP7(4)
KP6(5)
KP5(6)
KP8(7)
KP9(8)
KP10(9)
KP11(*)
KP12(0)
KP13(#)
12V
Zone1 GRN
Zone1 GRN
Zone3 GRN
Zone4 GRN
Zone5 GRN
Zone6 GRN
AC YEL
FIRE YEL
BAT YEL
ARM RED
1K R?
BLUE
12V
330 R?
R10 220K
GRAY
Read Keypad/Send Data
R12 2M2
R11 220K
CR26 1N4004
R5 100
KP-1COM
100K R4
Q1 2N3415
47K R3
YELLOW
1N4004 CR15
1N4004 CR27
10nF C7
100u C1
100uF C2
1N4004 CR14
10nF C3
CD4099 U?
D Vdd 16
E Q0 9
CL Q1 10
Q2 11
Q3 12
Q4 13
Q5 14
Q6 15
Q7 1
A0 5
A1 6
A2 7
Vss 8
BUZZER SPK?
U?
ULN2004
7B 7C
6B 6C
5B 5C
4B 4C
3B 3C
2B 2C
1B 1C
COM 9
Fire GREEN
AC VIOLET
1K Bat R19 ORANGE
File: XL1219F.sch
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Title: XL1219F Reverse Engineer
Size: User
Date: 8 jan 2011
Rev:
KiCad E.D.A.
Id: 1/1