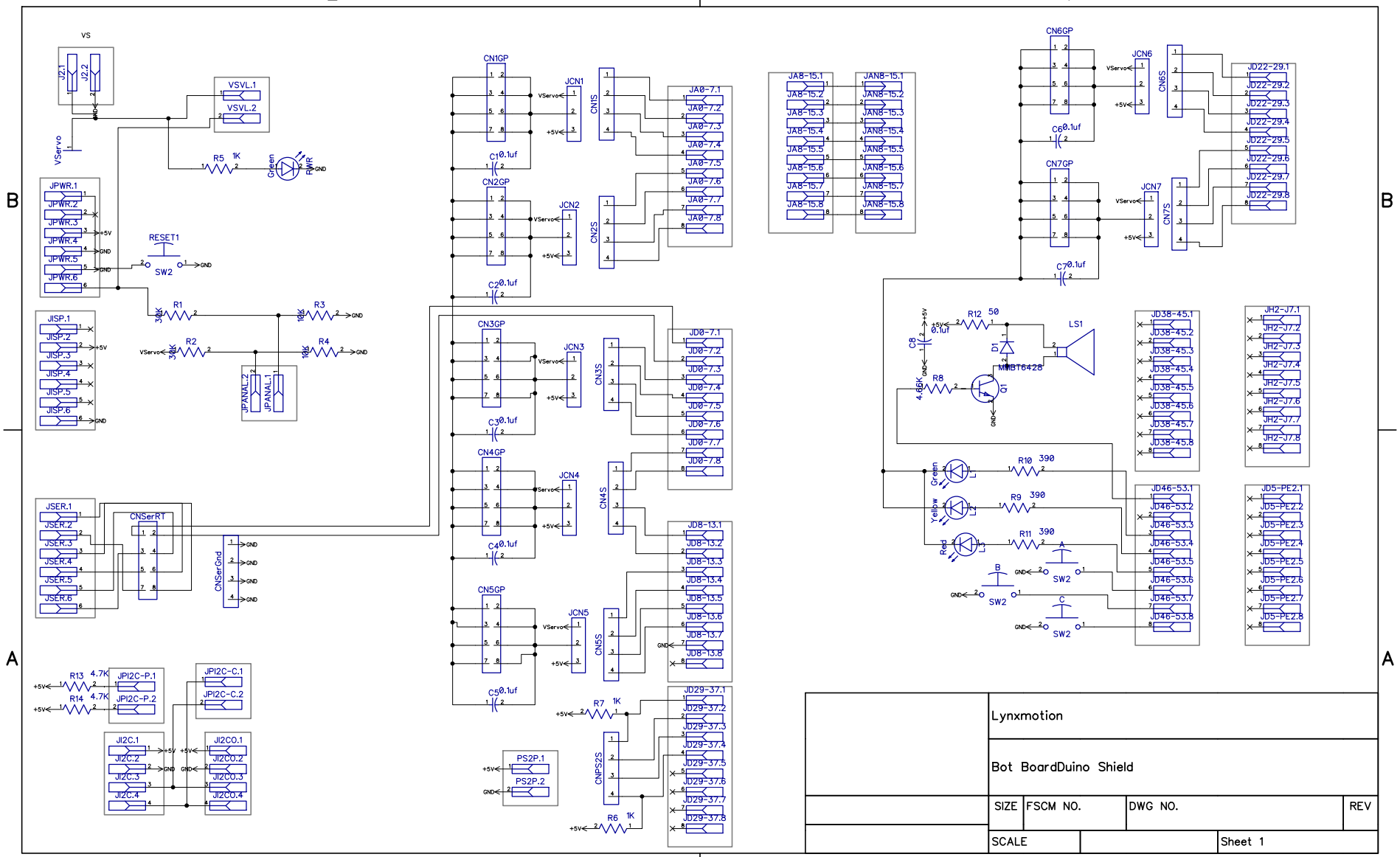
VS
J2.1
J2.2
VSVL.1
VSVL.2
VServo
R5 1K
Green
PWR
GND
JPWR.1
JPWR.2
JPWR.3
JPWR.4
JPWR.5
JPWR.6
+5V
RESET1
SW2
R1 30K
R2 30K
R3 10K
R4 10K
JPANAL.2
JPANAL.1
JISP.1
JISP.2
JISP.3
JISP.4
JISP.5
JISP.6
JSER.1
JSER.2
JSER.3
JSER.4
JSER.5
JSER.6
CNSerRT
CNSerGnd
R13 4.7K
R14 4.7K
JPI2C-P.1
JPI2C-P.2
JPI2C-C.1
JPI2C-C.2
JI2C.1
JI2C.2
JI2C.3
JI2C.4
JI2C0.1
JI2C0.2
JI2C0.3
JI2C0.4
CN1GP
CN2GP
CN3GP
CN4GP
CN5GP
C1 0.1uf
C2 0.1uf
C3 0.1uf
C4 0.1uf
C5 0.1uf
JCN1
JCN2
JCN3
JCN4
JCN5
CN1S
CN2S
CN3S
CN4S
CN5S
CNPS2S
JA0-7.1
JA0-7.2
JA0-7.3
JA0-7.4
JA0-7.5
JA0-7.6
JA0-7.7
JA0-7.8
JD0-7.1
JD0-7.2
JD0-7.3
JD0-7.4
JD0-7.5
JD0-7.6
JD0-7.7
JD0-7.8
JD8-13.1
JD8-13.2
JD8-13.3
JD8-13.4
JD8-13.5
JD8-13.6
JD8-13.7
JD8-13.8
JD29-37.1
JD29-37.2
JD29-37.3
JD29-37.4
JD29-37.5
JD29-37.6
JD29-37.7
JD29-37.8
PS2P.1
PS2P.2
R7 1K
R6 1K
JA8-15.1
JA8-15.2
JA8-15.3
JA8-15.4
JA8-15.5
JA8-15.6
JA8-15.7
JA8-15.8
JAN8-15.1
JAN8-15.2
JAN8-15.3
JAN8-15.4
JAN8-15.5
JAN8-15.6
JAN8-15.7
JAN8-15.8
CN6GP
CN7GP
C6 0.1uf
C7 0.1uf
JCN6
JCN7
CN6S
CN7S
JD22-29.1
JD22-29.2
JD22-29.3
JD22-29.4
JD22-29.5
JD22-29.6
JD22-29.7
JD22-29.8
C8 0.1uf
R12 50
R8 4.6K
D1
MMBT6428
Q1
LS1
JD38-45.1
JD38-45.2
JD38-45.3
JD38-45.4
JD38-45.5
JD38-45.6
JD38-45.7
JD38-45.8
JH2-J7.1
JH2-J7.2
JH2-J7.3
JH2-J7.4
JH2-J7.5
JH2-J7.6
JH2-J7.7
JH2-J7.8
Green
Yellow
Red
R10 390
R9 390
R11 390
SW2
JD46-53.1
JD46-53.2
JD46-53.3
JD46-53.4
JD46-53.5
JD46-53.6
JD46-53.7
JD46-53.8
JD5-PE2.1
JD5-PE2.2
JD5-PE2.3
JD5-PE2.4
JD5-PE2.5
JD5-PE2.6
JD5-PE2.7
JD5-PE2.8
Lynxmotion
Bot BoardDuino Shield
SIZE
FSCM NO.
DWG NO.
REV
SCALE
Sheet 1