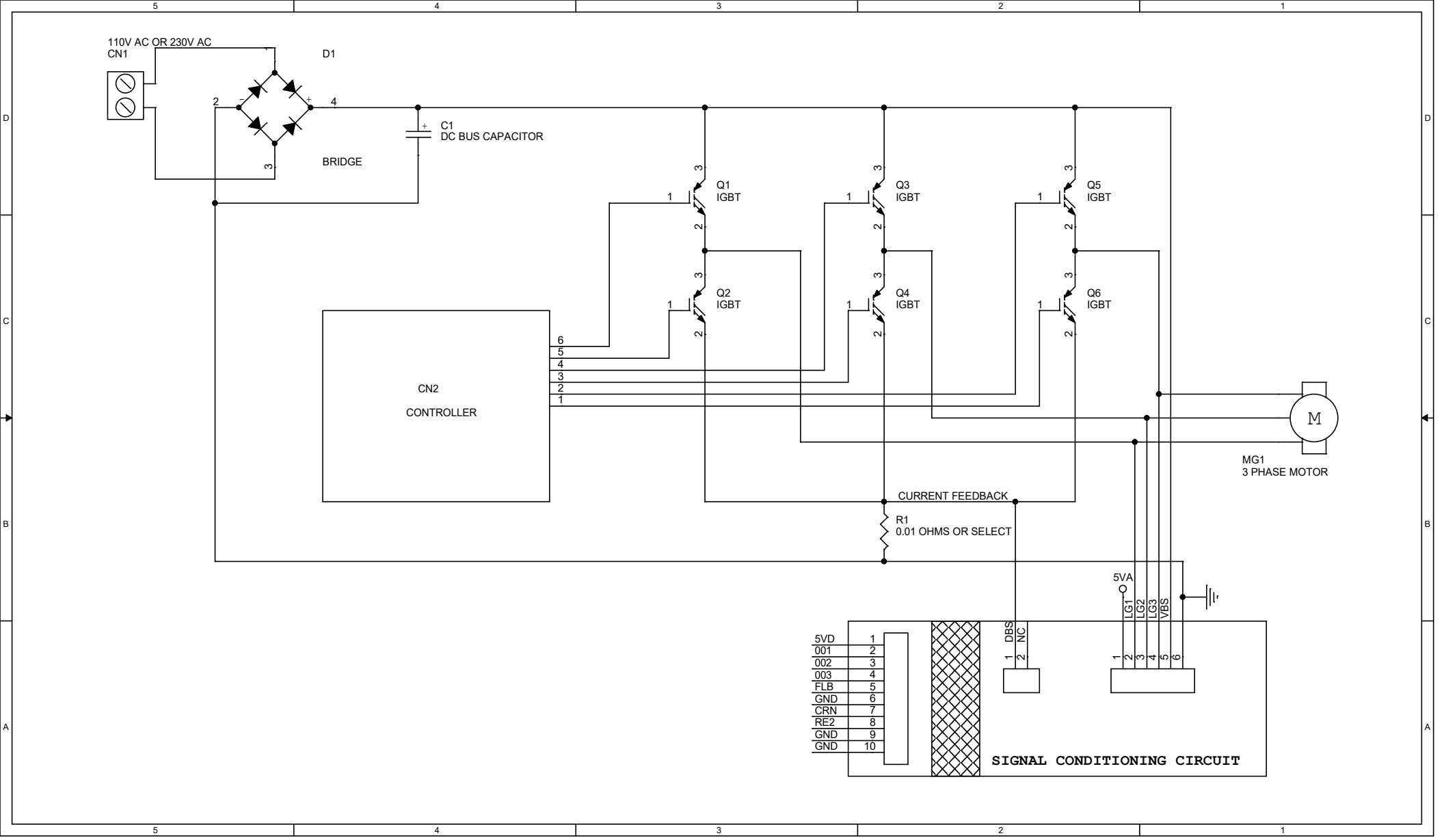
110V AC OR 230V AC
CN1
D1
BRIDGE
C1
DC BUS CAPACITOR
Q1
IGBT
Q2
IGBT
Q3
IGBT
Q4
IGBT
Q5
IGBT
Q6
IGBT
CN2
CONTROLLER
M
MG1
3 PHASE MOTOR
CURRENT FEEDBACK
R1
0.01 OHMS OR SELECT
5VA
LG1
LG2
LG3
VBS
DBS
NC
5VD
001
002
003
FLB
GND
CRN
RE2
GND
GND
SIGNAL CONDITIONING CIRCUIT