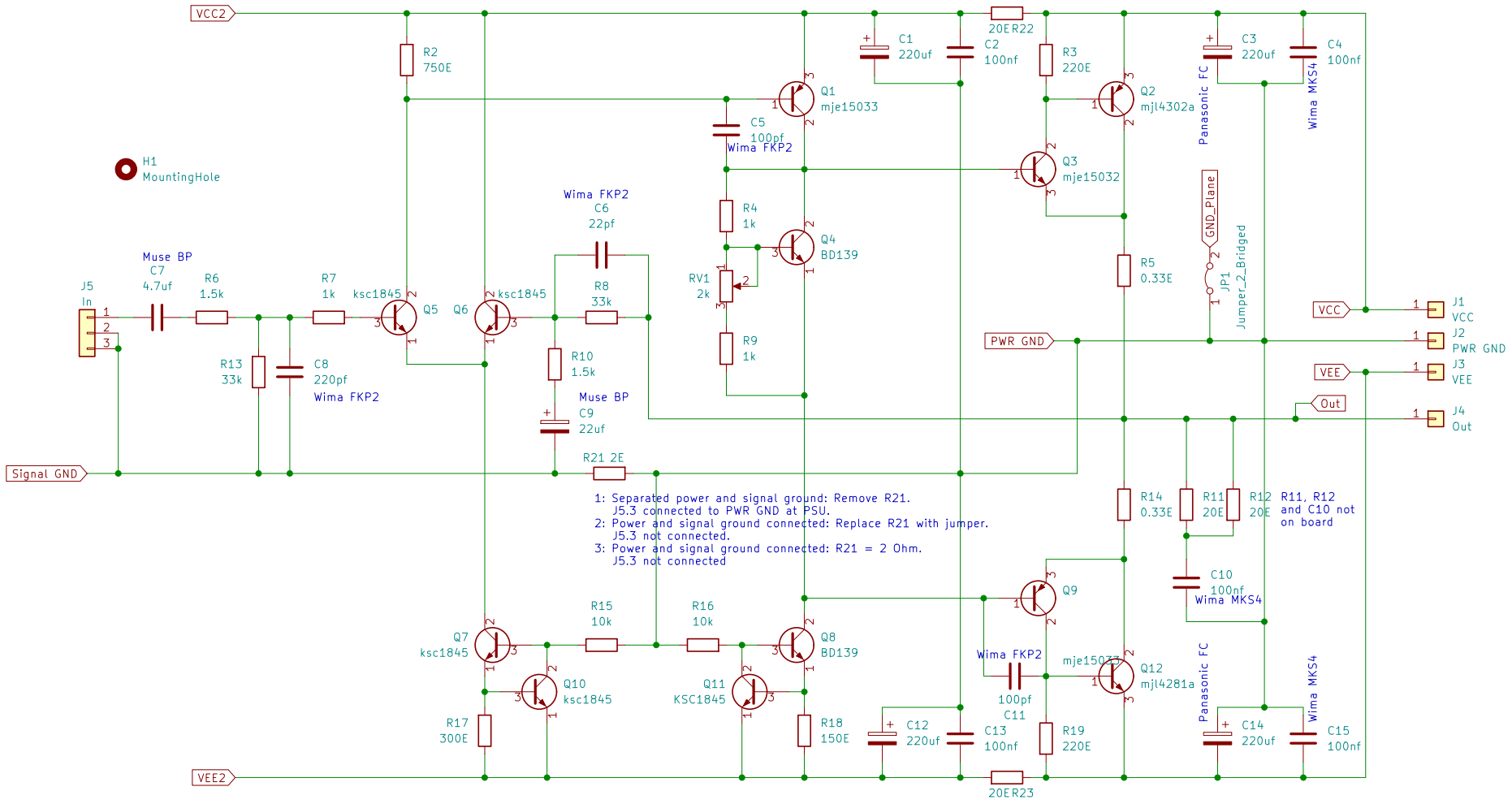
VCC2
VEE2
Signal GND
PWR GND
VCC
VEE
Out
H1
MountingHole
J5
In
Muse BP
C7
4.7uf
R6
1.5k
R7
1k
ksc1845
Q5
Q6
ksc1845
R13
33k
C8
220pf
Wima FKP2
R2
750E
Wima FKP2
C6
22pf
R8
33k
R10
1.5k
Muse BP
C9
22uf
R21 2E
R4
1k
RV1
2k
R9
1k
Q1
mje15033
Q4
BD139
C5
100pf
Wima FKP2
C1
220uf
C2
100nf
20ER22
R3
220E
Q2
mjl4302a
Q3
mje15032
Panasonic FC
C3
220uf
C4
100nf
Wima MKS4
GND_Plane
JP1
Jumper_2_Bridged
R5
0.33E
J1
VCC
J2
PWR GND
J3
VEE
J4
Out
1: Separated power and signal ground: Remove R21.
J5.3 connected to PWR GND at PSU.
2: Power and signal ground connected: Replace R21 with jumper.
J5.3 not connected.
3: Power and signal ground connected: R21 = 2 Ohm.
J5.3 not connected
R14
0.33E
R11
20E
R12
20E
R11, R12
and C10 not
on board
C10
100nf
Wima MKS4
R15
10k
R16
10k
Q7
ksc1845
Q10
ksc1845
Q8
BD139
Q11
KSC1845
R17
300E
R18
150E
Q9
Wima FKP2
100pf
C11
mje15033
Q12
mjl4281a
Panasonic FC
C14
220uf
Wima MKS4
C15
100nf
C12
220uf
C13
100nf
R19
220E
20ER23