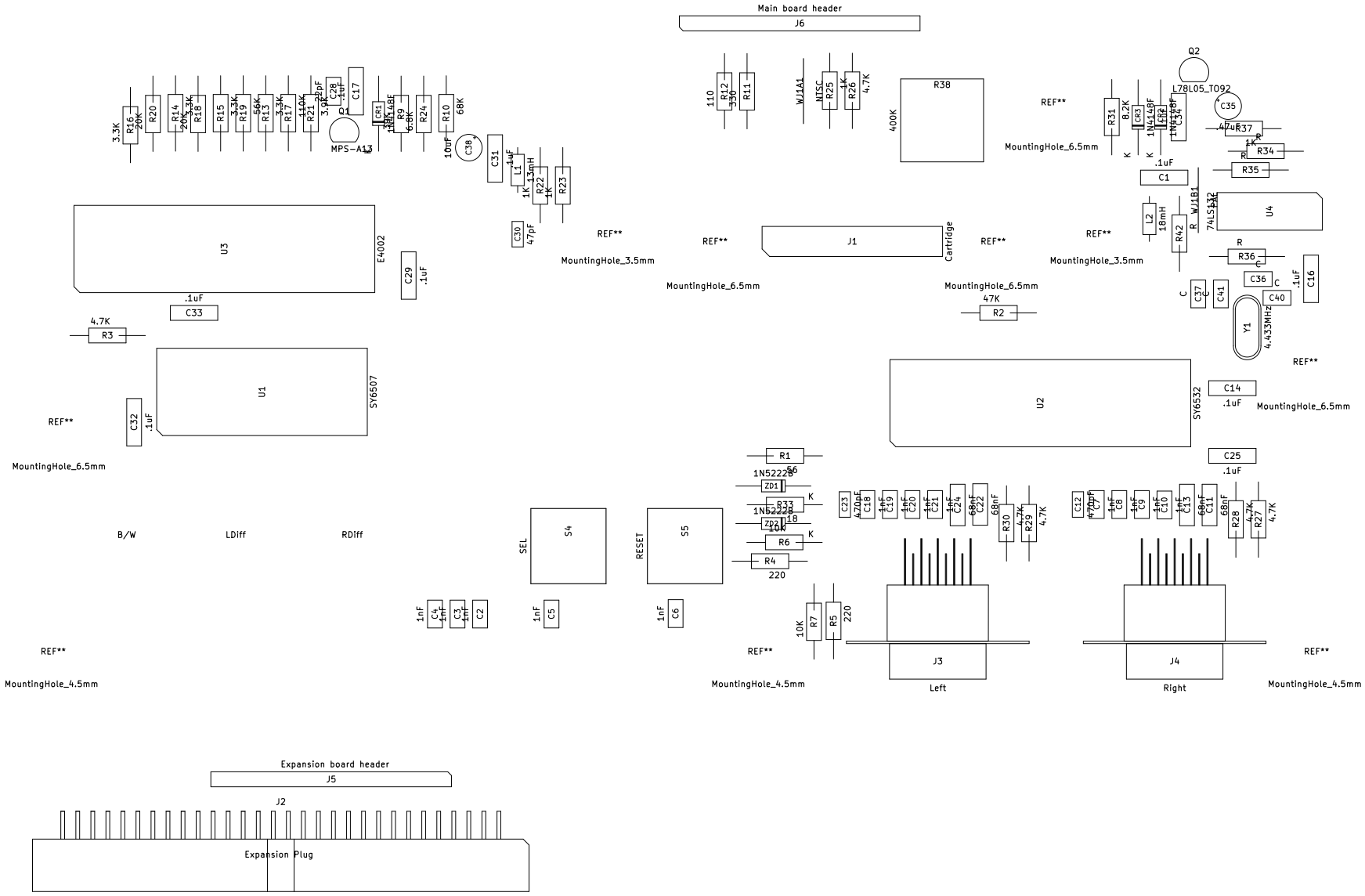
Main board header
J6
Q2
L78L05_TO92
C35
47uF
R37
1K
R34
R35
C1
.1uF
R31
8.2K
CR3
1N4148F
CR2
1N4148F
R32
3.3K
R33
3.3K
R38
400K
REF**
MountingHole_6.5mm
R12
330
R11
110
WJ1A1
NTSC
R25
1K
R26
4.7K
R16
20K
R20
R14
20K
R18
3.3K
R15
3.3K
R19
56K
R13
3.3K
R17
110K
R21
3.9K
22pF
C28
.1uF
C17
CR1
1N4148F
R9
6.8K
R24
R10
68K
MPS-A13
10uF
C38
C31
1uF
L1
13mH
R22
1K
R23
1K
C30
47pF
U3
E4002
C29
.1uF
.1uF
C33
REF**
MountingHole_3.5mm
REF**
MountingHole_6.5mm
J1
Cartridge
REF**
MountingHole_6.5mm
47K
R2
REF**
MountingHole_3.5mm
L2
18mH
R42
WJ1B1
74LS32
U4
R36
C36
C40
C37
C41
C16
.1uF
Y1
4.433MHz
REF**
4.7K
R3
U1
SY6507
C32
.1uF
REF**
MountingHole_6.5mm
U2
SY6532
C14
.1uF
MountingHole_6.5mm
C25
.1uF
R1
56
1N52228
ZD1
R33
18
1N52228
ZD2
10K
R6
R4
220
B/W
LDiff
RDiff
SEL
S4
RESET
S5
C23
470pF
C18
1nF
C19
1nF
C20
1nF
C21
1nF
C24
68nF
C22
68nF
R30
4.7K
R29
4.7K
C12
470pF
C7
1nF
C8
1nF
C9
1nF
C10
1nF
C13
68nF
C11
68nF
R28
4.7K
R27
4.7K
1nF
C4
1nF
C3
1nF
C2
1nF
C5
1nF
C6
10K
R7
R5
220
REF**
MountingHole_4.5mm
REF**
MountingHole_4.5mm
J3
Left
J4
Right
REF**
MountingHole_4.5mm
Expansion board header
J5
J2
Expansion Plug