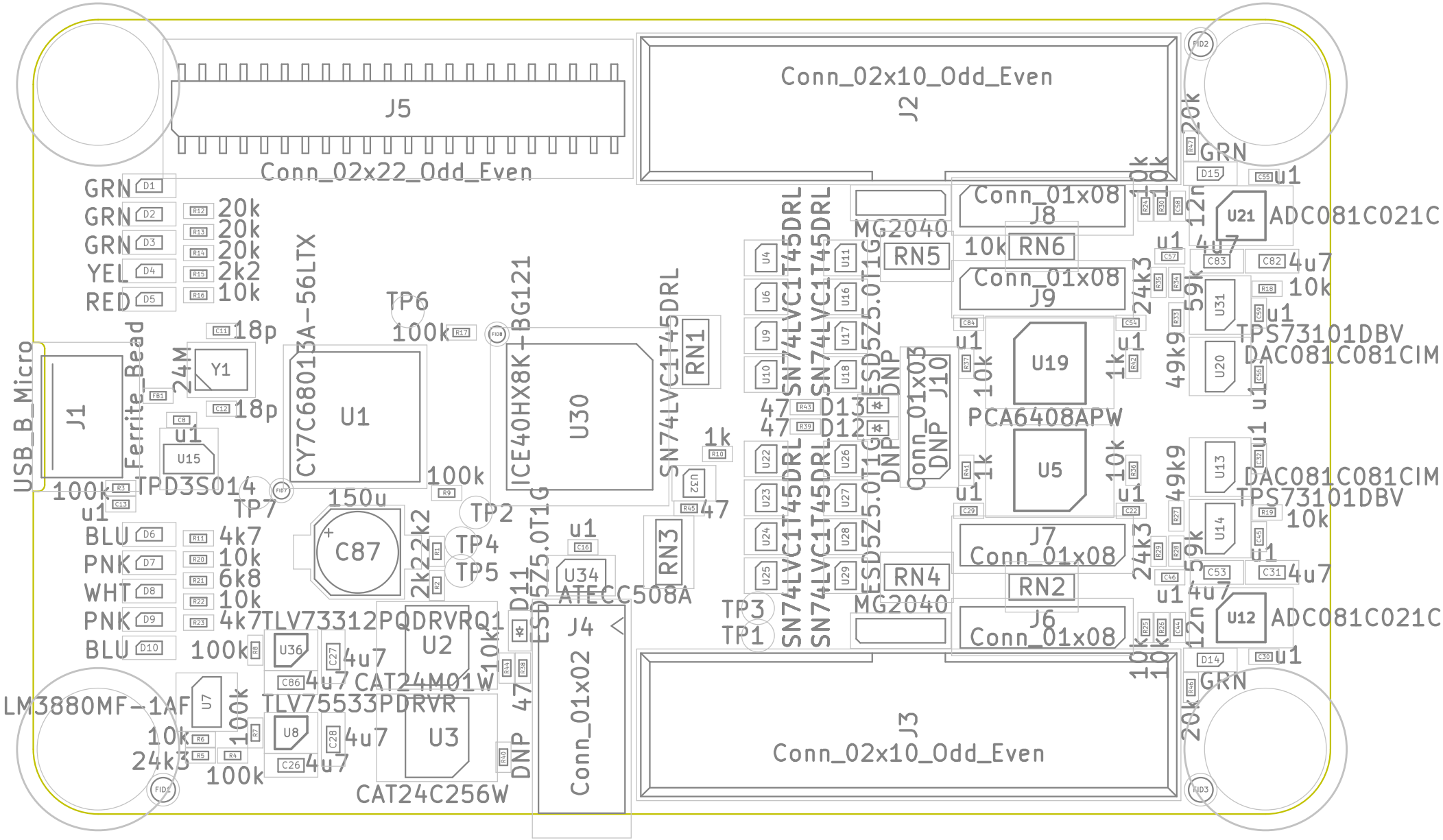
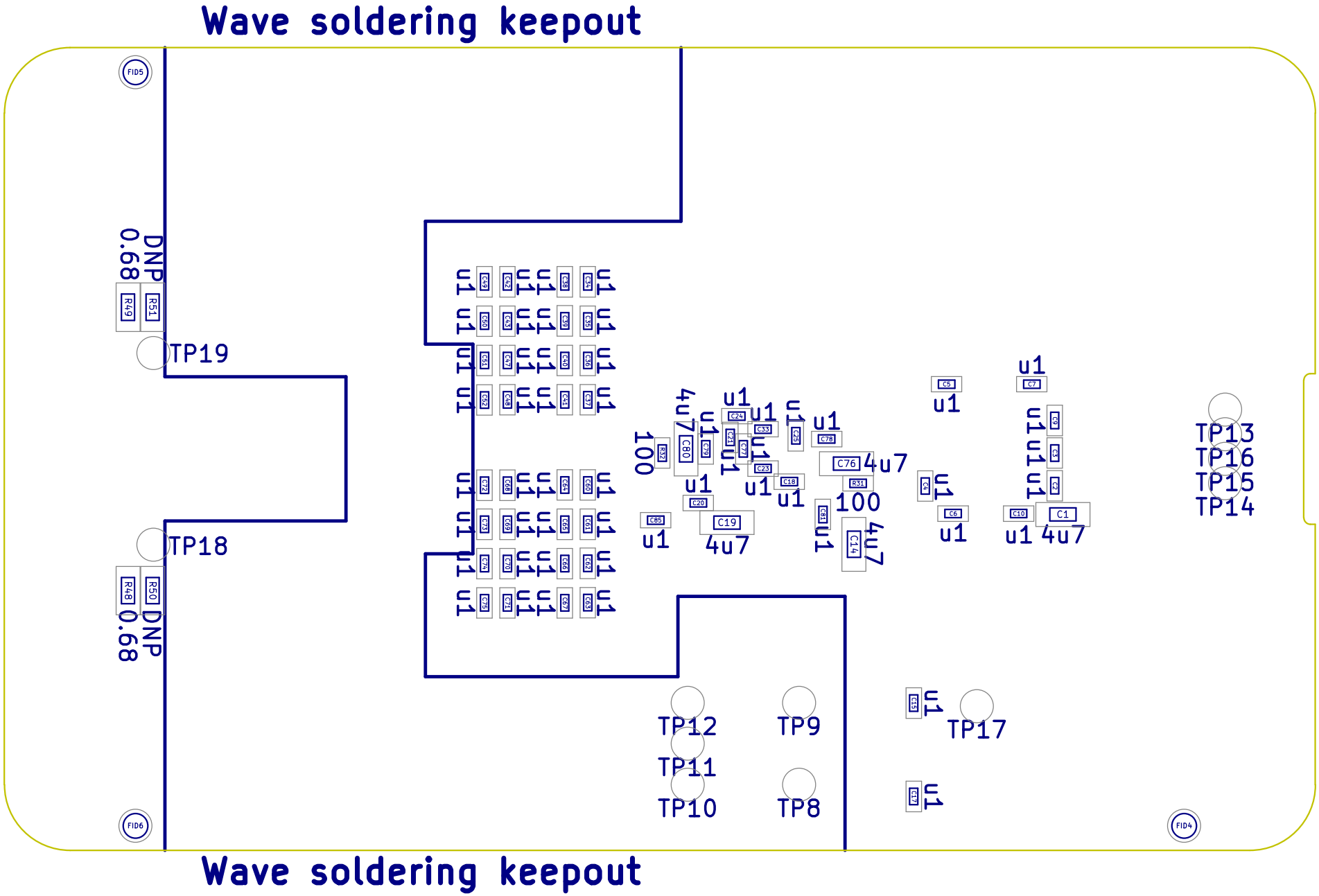

J5
Conn_02x22_Odd_Even
Conn_02x10_Odd_Even
J2
GRN
GRN
GRN
YEL
RED
20k
20k
20k
2k2
10k
18p
24M
Y1
18p
USB_B_Micro
J1
Ferrite_Bead
U15
TPD3S014
100k
TP7
CY7C68013A-56LTX
U1
TP6
100k
ICE40HX8K-BG121
U30
SN74LVC1T45DRL
RN1
1k
100k
150u
C87
TP2
TP4
TP5
2k2
2k2
BLU
PNK
WHT
PNK
BLU
4k7
10k
6k8
10k
4k7
100k
TLV73312PQDRVRQ1
U2
CAT24M01W
4u7
4u7
U36
C86
C27
10k
D11
ESD5Z5.0T1G
U34
ATECC508A
J4
Conn_01x02
RN3
47
DNP
LM3880MF-1AF
U7
TLV75533PDRVR
U8
U3
CAT24C256W
10k
24k3
100k
4u7
4u7
C28
C26
TP3
TP1
SN74LVC1T45DRL
SN74LVC1T45DRL
ESD5Z5.0T1G
DNP
MG2040
RN5
RN4
RN2
MG2040
Conn_01x08
J8
10k
RN6
Conn_01x08
J9
Conn_01x03
DNP
J10
47
47
D13
D12
PCA6408APW
U19
U5
1k
1k
10k
10k
Conn_01x08
J7
Conn_01x08
J6
24k3
24k3
59k
59k
49k9
49k9
U31
U20
U13
U14
TPS73101DBV
DAC081C081CIMK
TPS73101DBV
DAC081C081CIMK
10k
10k
4u7
4u7
U21
U12
ADC081C021CIMM
ADC081C021CIMM
GRN
GRN
20k
20k
10k
10k
12n
12n
J3
Conn_02x10_Odd_Even


Wave soldering keepout
FID5
DNP
0.68
R49
R51
TP19
TP18
R48
R50
DNP
0.68
FID6
TP12
TP9
TP11
TP10
TP8
TP17
FID4
TP13
TP16
TP15
TP14
Wave soldering keepout