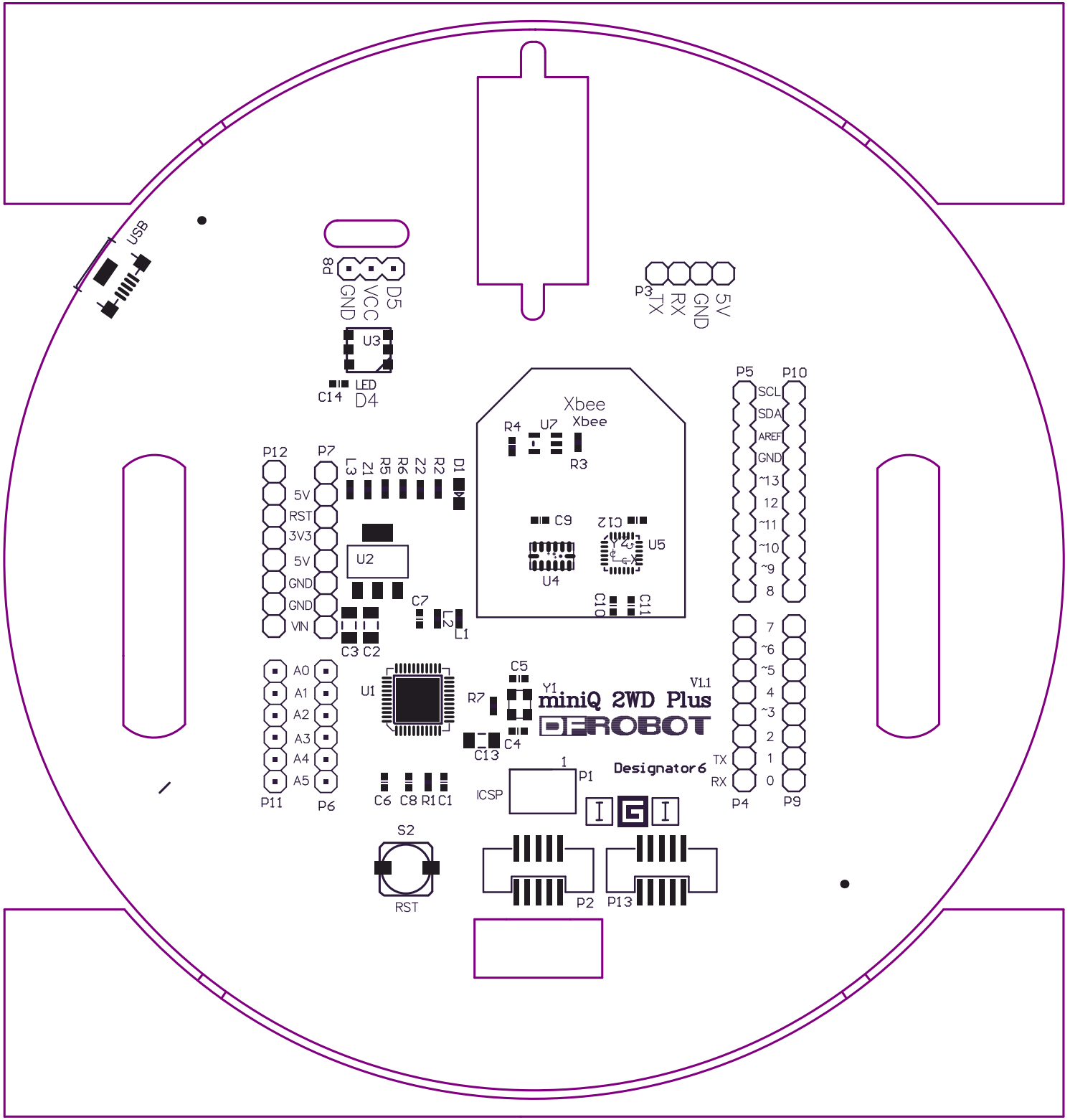
USB
P8
GND
VCC
D5
U3
C14
LED
D4
P3
TX
RX
GND
5V
Xbee
Xbee
R4
U7
R3
P5
P10
SCL
SDA
AREF
GND
~13
12
~11
~10
~9
8
7
~6
~5
4
~3
2
1
0
TX
RX
P4
P9
P12
P7
L3
Z1
R5
R6
Z2
R2
D1
5V
RST
3V3
5V
GND
GND
VIN
U2
C9
C12
U5
U4
C10
C11
C7
L2
L1
C3
C2
A0
A1
A2
A3
A4
A5
P11
P6
U1
C5
R7
Y1
miniQ 2WD Plus
V1.1
DFROBOT
C13
C4
Designator6
1
P1
ICSP
C6
C8
R1
C1
S2
RST
P2
P13