P3
CON1
compute module
R17
R16
R18
R19
C10
C9
R5
R6
C16
R15
R22
R14
R13
R25
R26
C17
C15
L3
C14
C13
CON3
U3
U4
D1
R7
C8
R4
C4
L2
C1
C20
C18
R1
C6
U1
C5
C2
L1
R3
C7
R2
C3
C19
SW1
P1
R8
D2
CON4
Q1
Q2
Q3
R9
R10
R43
R42
C49
CON5
C48
U6
R36
R28
R27
T1
CAGE1
C32
R38
C30
C27
U5
C47
C45
R41
C46
C31
R34
C39
C37
C33
C44
L5
C38
L4
C34
R40
R37
C35
C43
C36
C42
R31
R29
R32
R30
C40
R39
C29
C28
Y1
C41
C24
C25
C26
R35
C22
C23
R33
P6
C53
L7
C52
C61
C60
C56
L9
C62
L6
C55
C59
C58
C54
L8
C12
R54
R57
R51
R47
R60
R61
R59
R58
R49
R53
R56
R55
U2
C11
C51
U7
C50
R20
R21
LED1
P5
R24
R23
C21
R44
R46
D3
R50
R45
R48
D4
R52