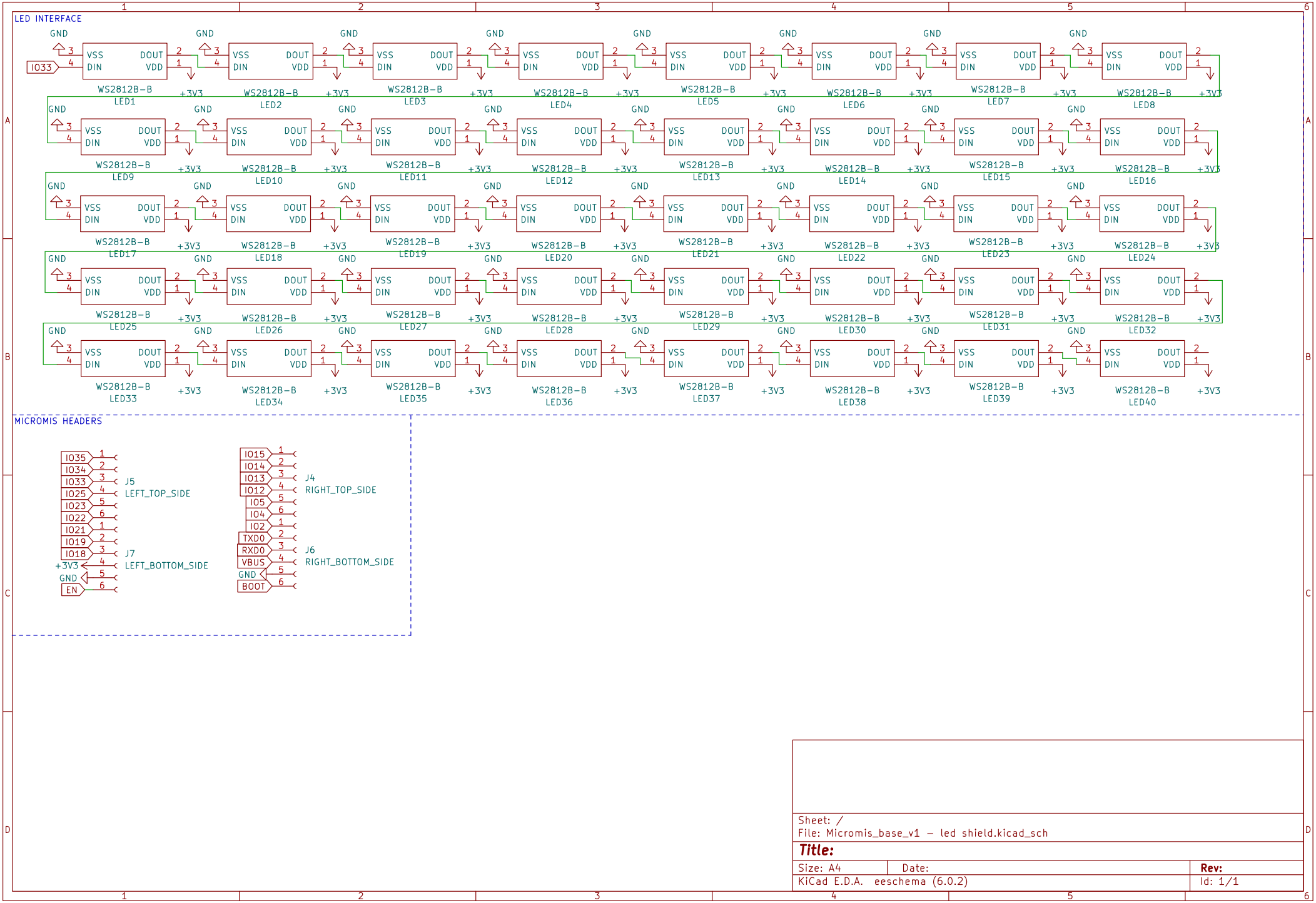
LED INTERFACE
IO33
WS2812B-B
LED1
LED2
LED3
LED4
LED5
LED6
LED7
LED8
LED9
LED10
LED11
LED12
LED13
LED14
LED15
LED16
LED17
LED18
LED19
LED20
LED21
LED22
LED23
LED24
LED25
LED26
LED27
LED28
LED29
LED30
LED31
LED32
LED33
LED34
LED35
LED36
LED37
LED38
LED39
LED40
GND
+3V3
VSS
DIN
DOUT
VDD
MICROMIS HEADERS
IO35
IO34
IO33
IO25
IO23
IO22
IO21
IO19
IO18
+3V3
GND
EN
J5
LEFT_TOP_SIDE
J7
LEFT_BOTTOM_SIDE
IO15
IO14
IO13
IO12
IO5
IO4
IO2
TXD0
RXD0
VBUS
GND
BOOT
J4
RIGHT_TOP_SIDE
J6
RIGHT_BOTTOM_SIDE
Sheet: /
File: Micromis_base_v1 – led shield.kicad_sch
Title:
Size: A4
Date:
Rev:
KiCad E.D.A. eeschema (6.0.2)
Id: 1/1