



XP2
MINI-USB
USB

VCC	1
USBDM	2
USBDP	3
ID	4
GND	5
SHIELD	6

XS1
PBS-6_SMD
TOF-050C

SHUT	1
INT	2
SCL	3
SDA	4
GND	5
VIN	6

XS2
PBS-7
OLED

1	GND
2	VCC
3	SC
4	SD
5	RES
6	DC
7	CS

Company Name NSM lab		
Size M1	Title Flight Sensor	Rev A
Date Tue Dec 20, 2022	Drawn by NSM lab	
Filename Flight_v2.sch	Sheet 1 of 1	