



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	C1	MAIN PLATE WITH STANDOFFS
2	1	C6	ESC WITH SHELL
3	4	92000A134	M3X.05MM, 35MM LG MACHINE SCREW
4	1	A5	USB HUB PRODUCED BY AMAZON
5	4	96001A164	#2-28, 3/4IN PLASTIC FORMING SCREW
6	1	A1	JETSON TX1
7	1	C3	TOP PLATE ASSEMBLY
9	1	C5	STEREO CAMERA SUBASSEMBLY
11	1	A8	SPARKFUN 9 DOF IMU
13	1	C2	LIDAR SUBASSEMBLY
14	4	90591A250	M3 HEX NUT
16	11	92095A183	18-8 SS BUTTON-HEAD SOCKET CAP SCREW
17	8	92095A471	M3X.5 4MM LG 18-8 SS BUTTON-HEAD SOCKET CAP SCREW

DRAWN Yichen Wang	6/11/2019	TITLE		
CHECKED				
QA				
MFG				
APPROVED		full assem w sub assems		
		SIZE B	DWG NO	REV
		SCALE 1 / 2	SHEET 1 OF 1	