



Bill of Materials			
ITEM NO.	PART NUMBER	CONFIG NAME	QTY.
1	P01_Chassis	Default	1
2	P04_Battery_Holddown	Default	1
3	P14_Raspi_Holder	Default	2
4	P15_DCDC_Holddown	Default	2
5	P02_Drill	Default	1
6	P13_Port_Cover	Default	1
7	P03_Bogie_Bearing	Default	3
8	P17_Bogie_Cable_Cover	Rear Cover	1
9	P19_Bogie	Rear Bogie	1
10	P28_Wheel_Bracket_Split	Right Wiring	3
11	P29_Wheel_Bracket_Fixing_Plate	Default	6
12	P32_Wheel_Fixing_Plate_U_Shape	Default	6
13	P28_Wheel_Bracket_Split	Left Wiring	3
14	P17_Bogie_Cable_Cover	Side	2
15	P19_Bogie	Side	2
16	P11_Top	Default	1
17	P12_Solar_Panel	Right	1
18	P12_Solar_Panel	Left	1
19	P21_Mast	Default	1
20	P20_Head	Default	1
21	P22_Eye_White	Default	2
22	P23_Eye_Pupil	Default	2
23	P24_Mouth_Latch	Default	1
24	P25_Mouth	Grin	1
25	P33_Cam_Holder_Flat	Default	1
26	P26_Hat	Eyebrows	1
27	P30_Wheel	Default	6

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION
DRAWN Miro Voellmy			SIGNATURE	DATE 03.03.2020	TITLE:
CHK'D	APPV'D	MFG	Q.A	MATERIAL: PLA	DWG NO. MI_Printed_Parts_BoM
WEIGHT:			SCALE:1:10	SHEET 1 OF 1	