



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	P-1	Bottom Box Panel	1
2	P-2	Back Box Panel	1
3	P-3	Front Box Panel	1
4	P-4	Side Box Panel	2
5	O-5	Garmin LIDAR Lite-3 Sensor	5
6	O-6	Size 6-32 1" Screw - McMaster (91735A154)	20
7	O-7	Size 6-32 1" Nut - McMaster (91813A130)	20
8	O-8	Generic Battery Pack (Large)	1
9	O-9	Raspberry Pi 3Bv1.2	1
10	O-10	Arduino Uno	1

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
DO NOT SCALE DRAWING

SECTION A-A
Note: Empty Space between
Items 9 and 10 is for wiring

RESPONSIBLE			
Andrew Dinka			
TITLE:			
Sensor Package Prototype V1			
SIZE	DWG. NO.		REV
A	A-2		1
SCALE: 1:3		WEIGHT:	SHEET 1 OF 1