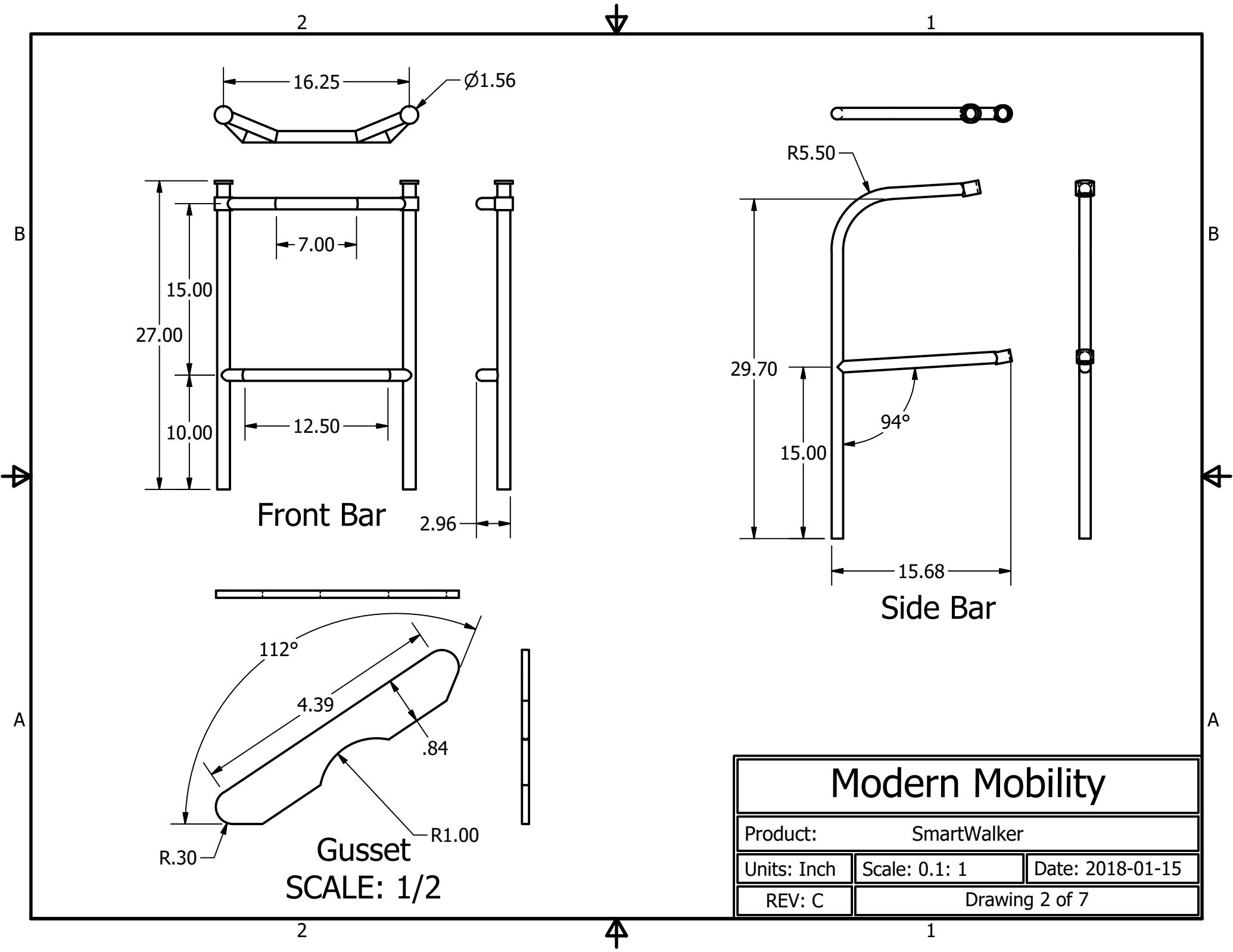
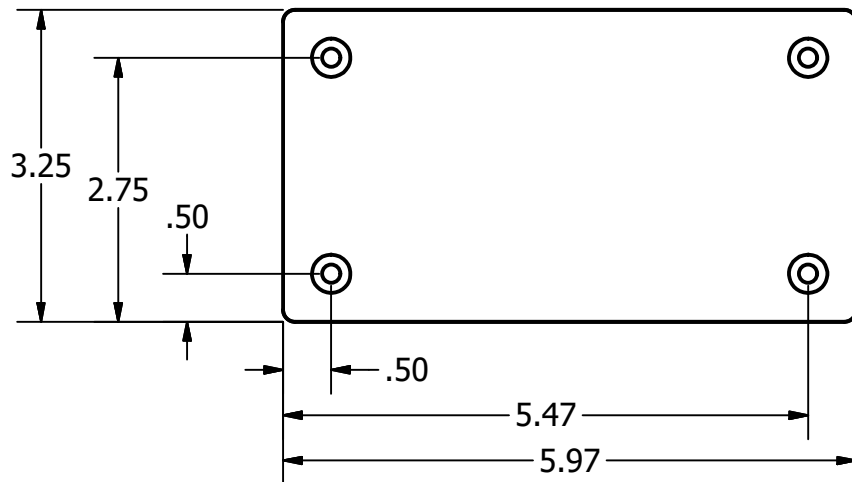
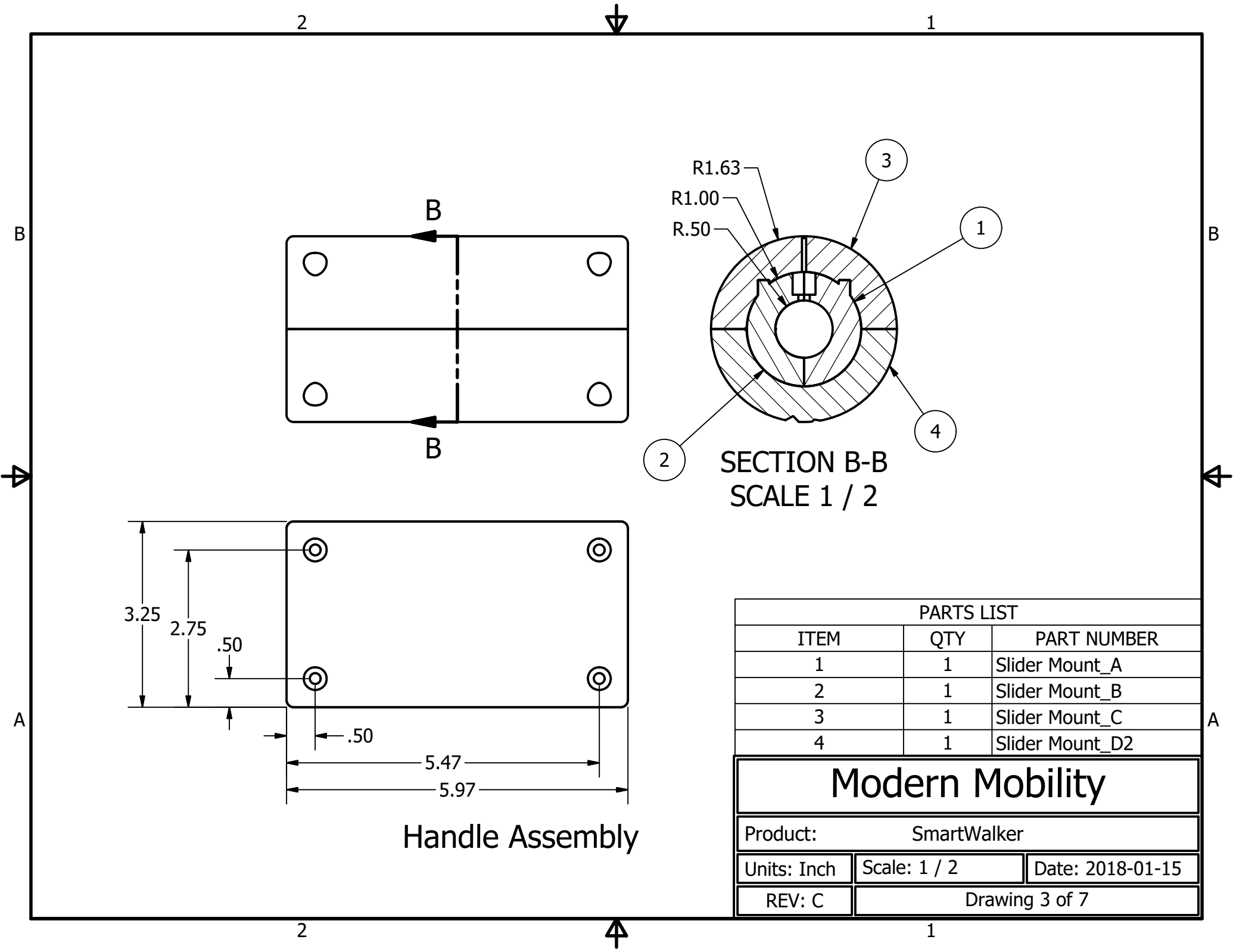


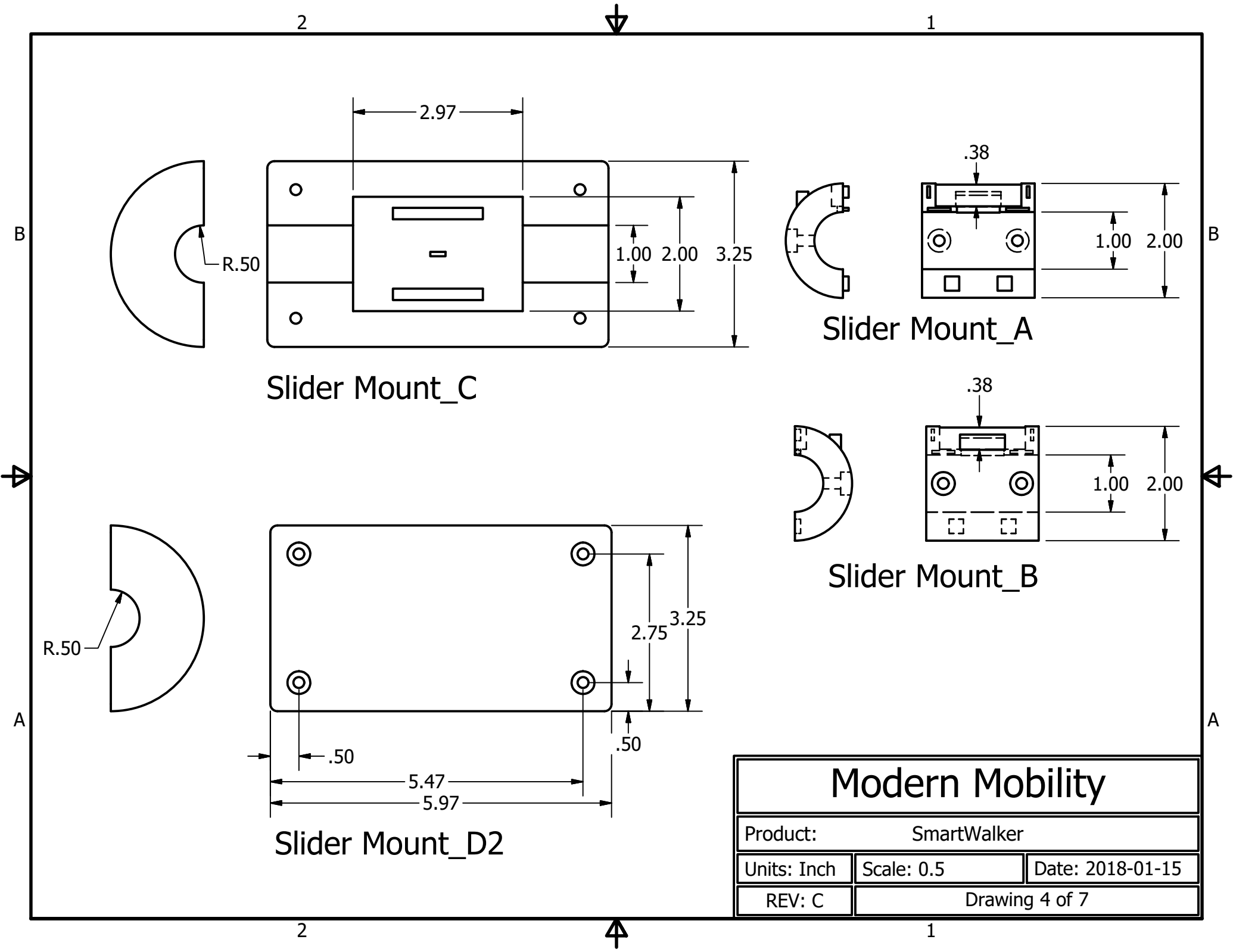
PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	Front Bar
2	2	Side Rail
3	2	Skid
4	2	Gusset
5	1	Wheel Assembly Left
6	1	Wheel Assembly Right
7	2	Kinect Mount
8	2	Ultrasonic Mount 1in
9	2	Ultrasonic Mount 1.14in
10	2	Handle Assembly

Modern Mobility		
Product:		SmartWalker
Units: Inch	Scale: 0.08 : 1	Date: 2018-01-15
REV: C	Drawing 1 of 7	





Handle Assembly



# Modern Mobility

Product: SmartWalker

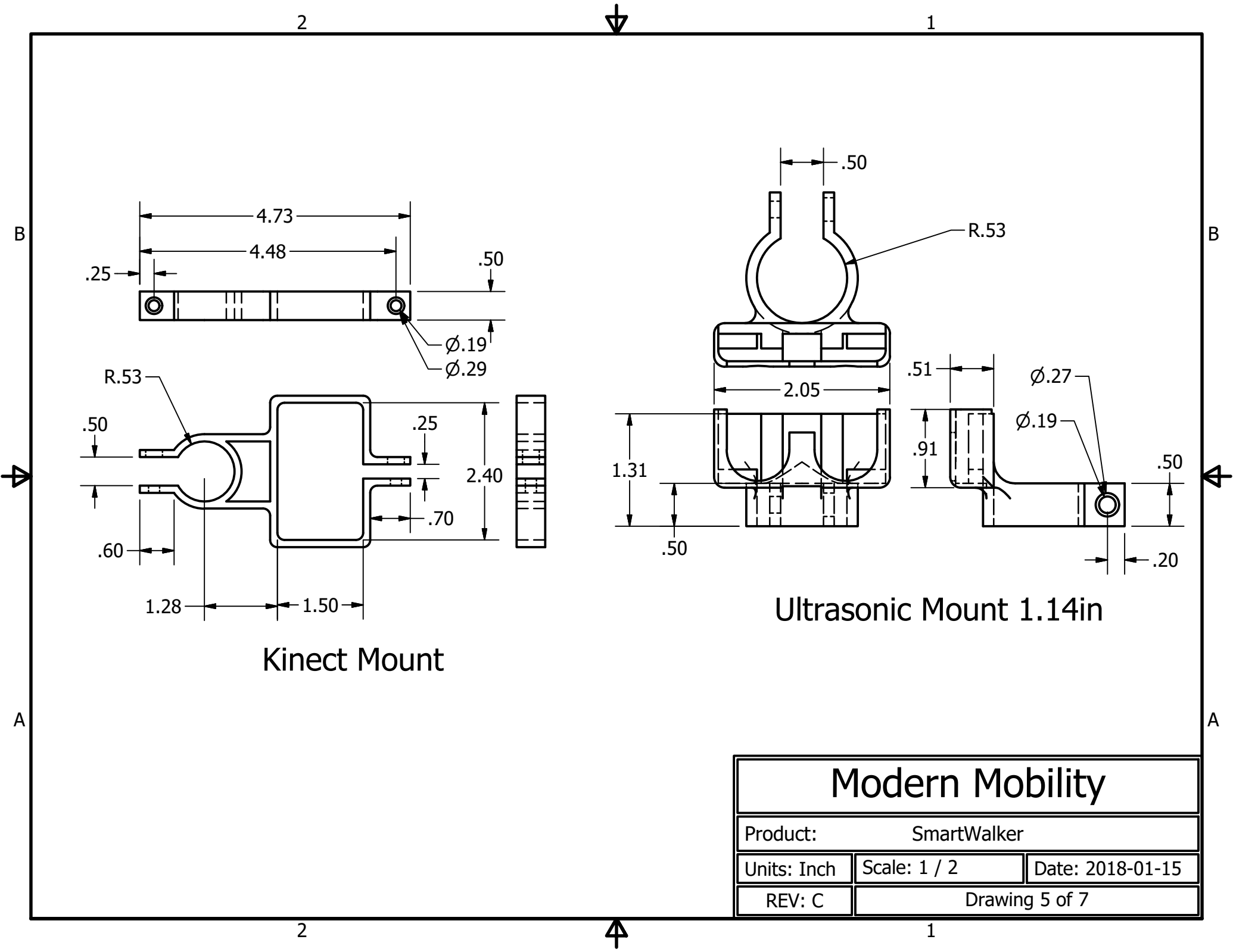
Units: Inch

Scale: 0.5

Date: 2018-01-15

REV: C

Drawing 4 of 7



2

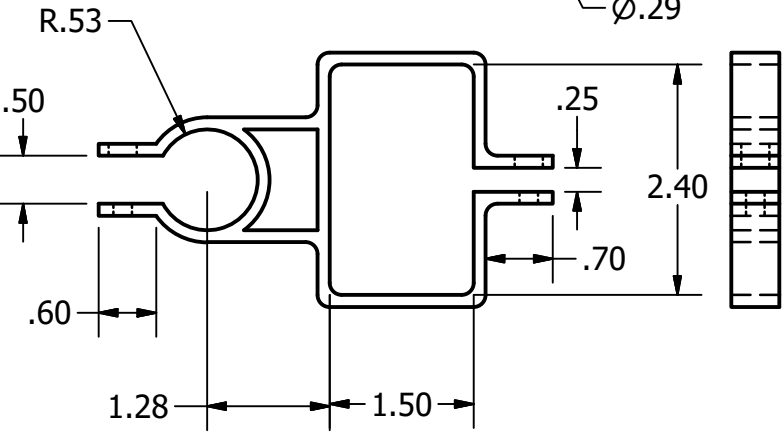
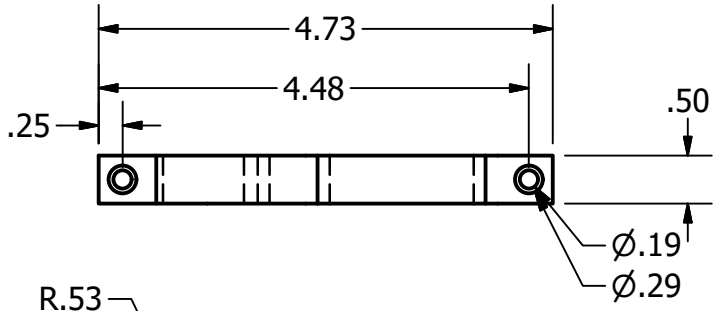
1

B

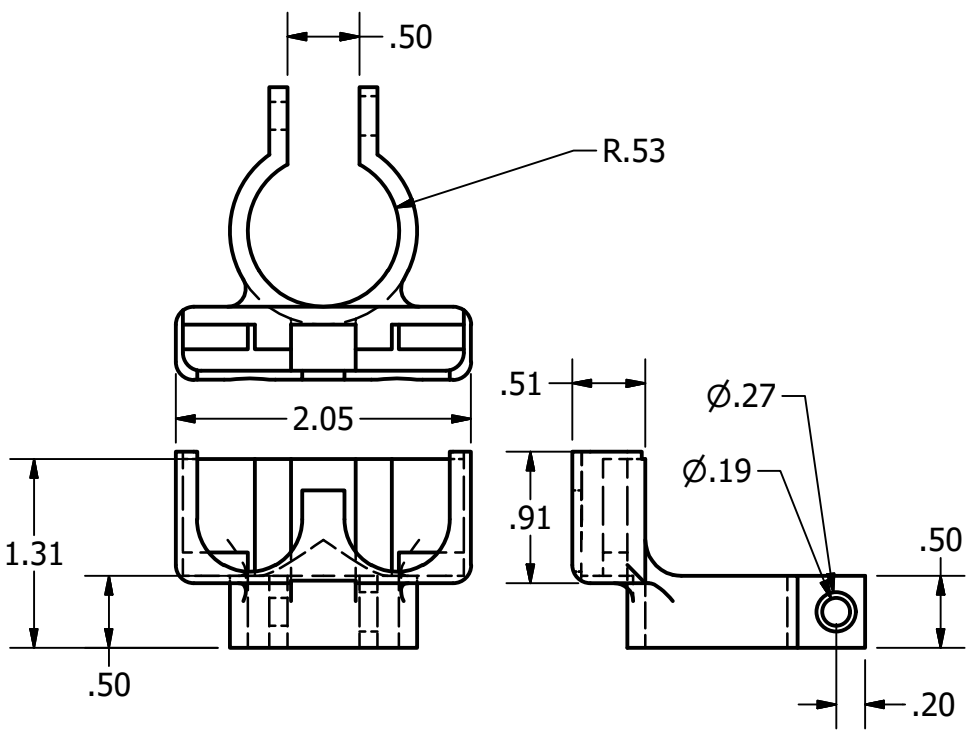
B

A

A



Kinect Mount



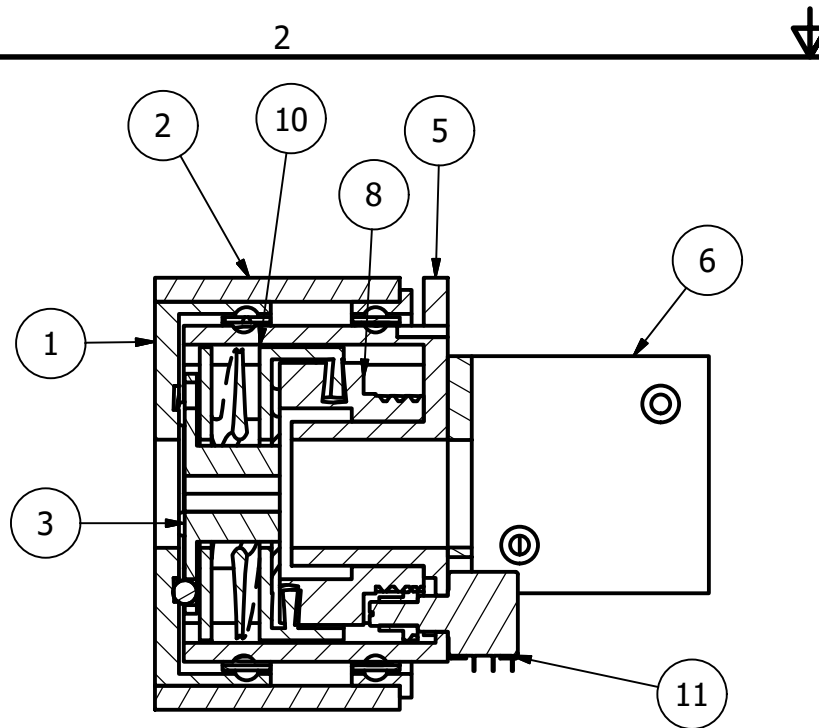
Ultrasonic Mount 1.14in

Modern Mobility		
Product: SmartWalker		
Units: Inch	Scale: 1 / 2	Date: 2018-01-15
REV: C	Drawing 5 of 7	

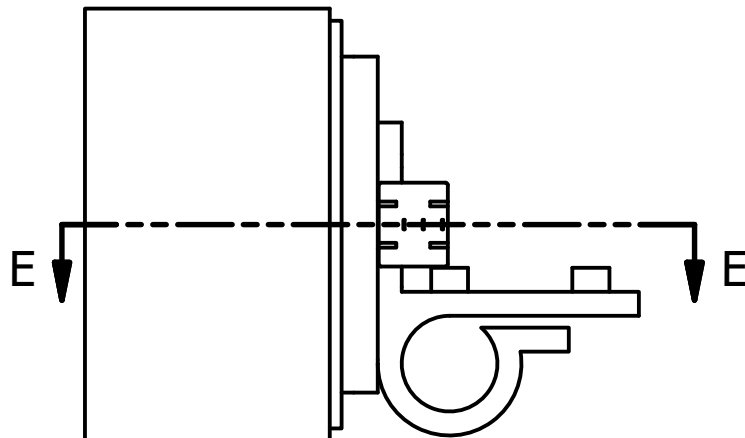
2

1





SECTION E-E  
SCALE 1 / 2



Wheel Assembly

PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	wheel hub
2	1	wheel ring
3	1	clutch plate
4	6	ball bearing ball 0.25in
5	1	mounting plate
6	1	motor mount 2
7	1	POT
8	1	Spur Gear1
9	2	Spur Gear2
10	1	spring cap
11	1	3590s-2
12	2	outer ring
13	2	cage
14	1	clutch washer with spring

## Modern Mobility

Product: SmartWalker

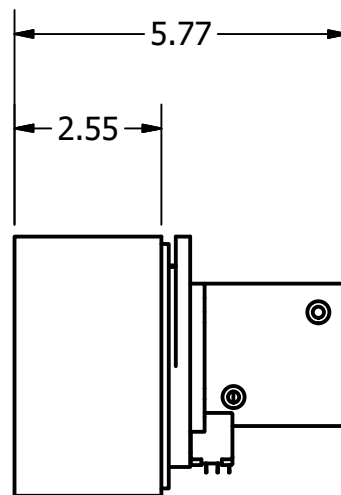
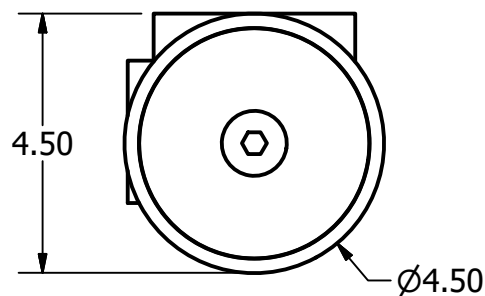
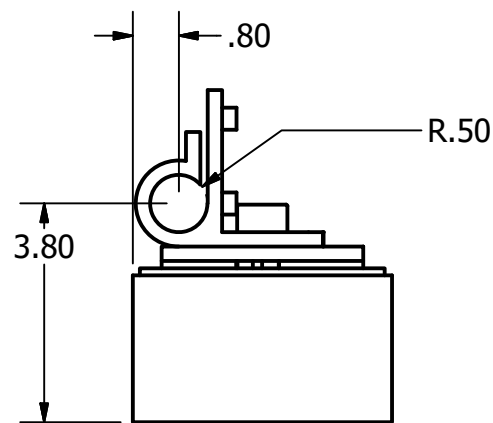
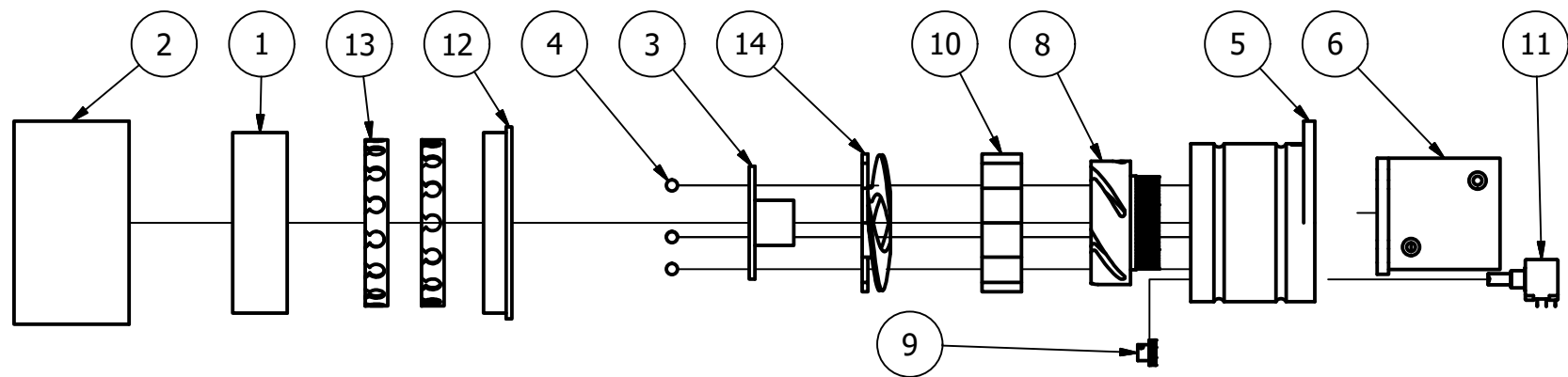
Units: Inch

Scale: 1 / 2

Date: 2018-01-15

REV: C

Drawing 6 of 7



PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	wheel hub
2	1	wheel ring
3	1	clutch plate
4	6	ball bearing ball 0.25in
5	1	mounting plate
6	1	motor mount 2
7	1	POT
8	1	Spur Gear1
9	2	Spur Gear2
10	1	spring cap
11	1	3590s-2
12	2	outer ring
13	2	cage
14	1	clutch washer with spring

Modern Mobility

Product: SmartWalker

Units: Inch

Scale: 0.25 : 1

Date: 2018-01-15

REV: C

Drawing 7 of 7

Wheel Assembly