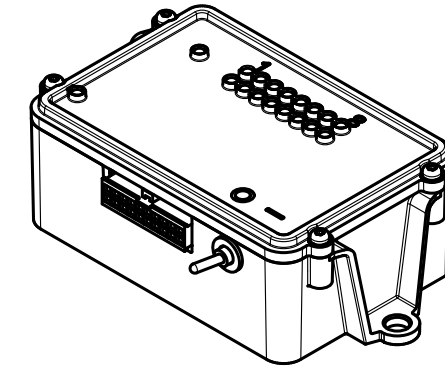


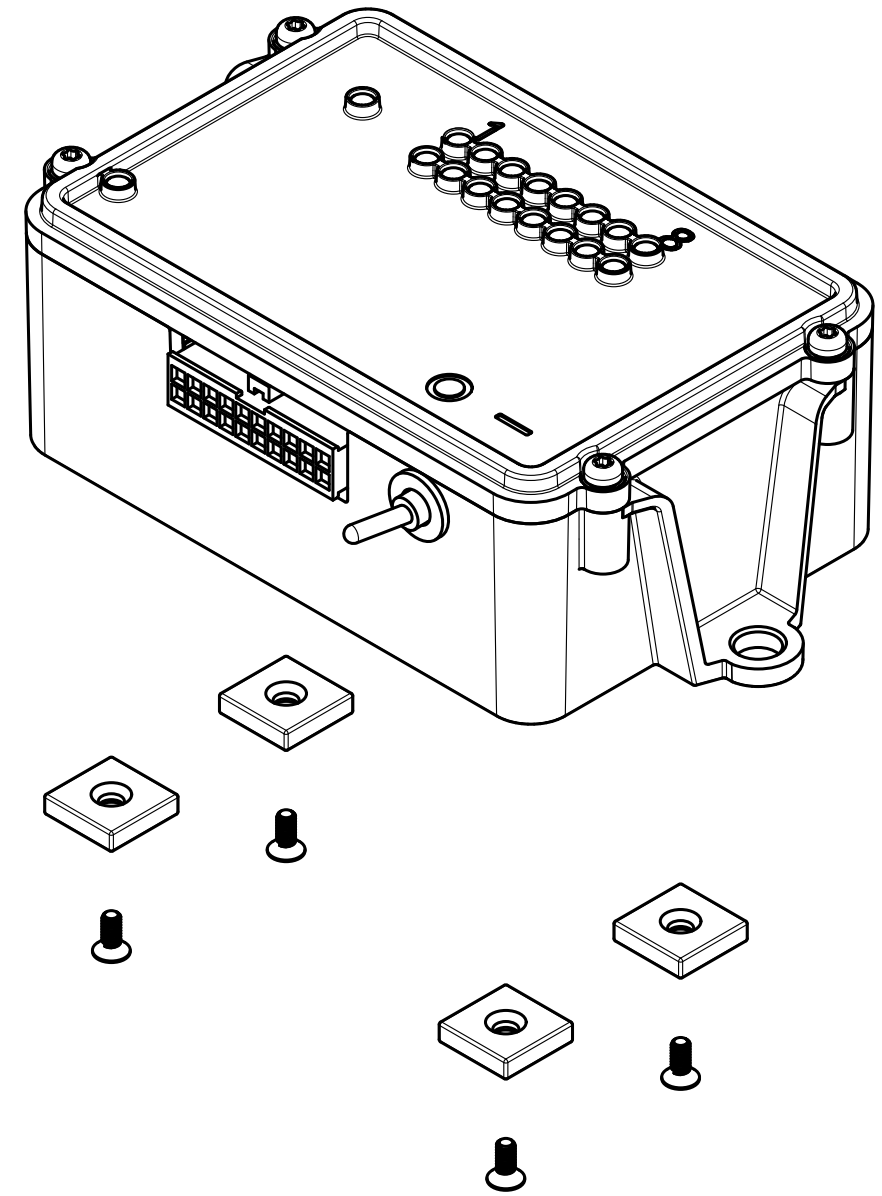
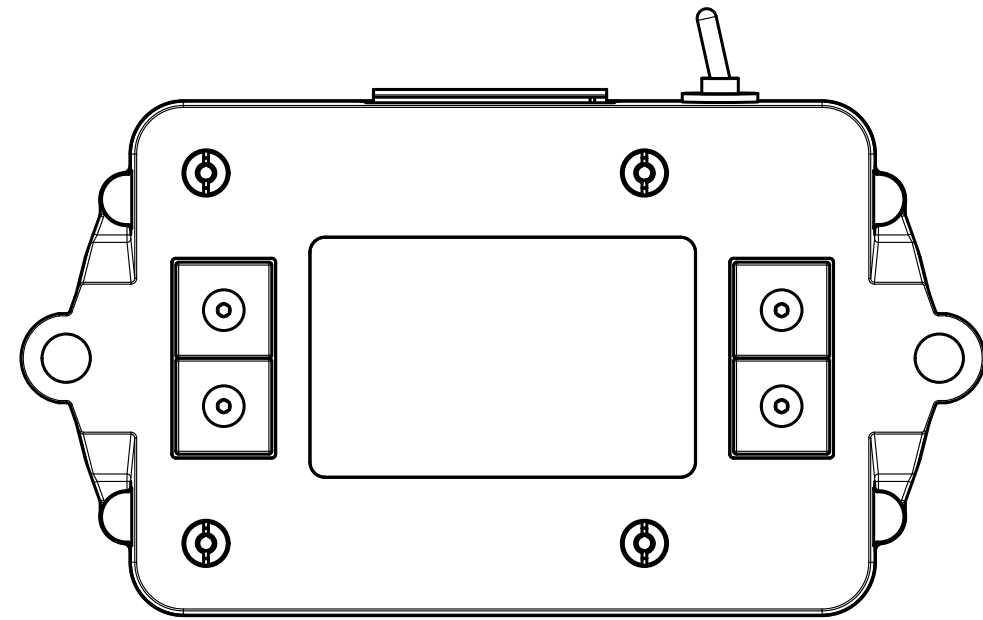
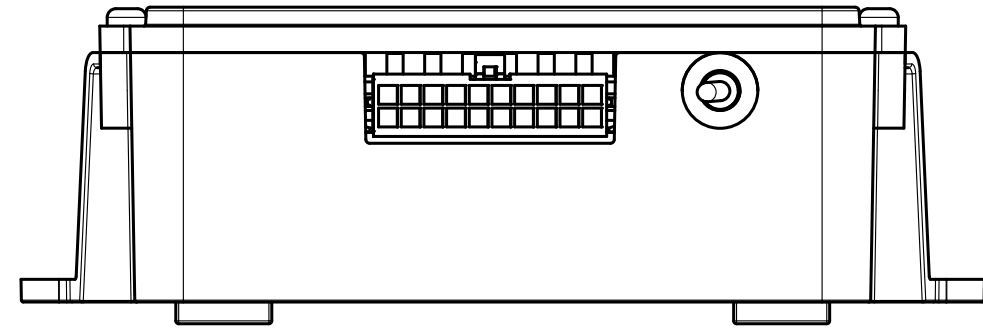
**OVERALL DIMENSIONS**

REVISIONS			
REV.	DESCRIPTION	DATE	INITIAL
01	Initial drawing created	8/25/20	KKN



SCALE 1:2


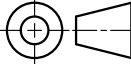
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS			
DO NOT SCALE DRAWING		Part Name <b>ASSEMBLY, COMPLETE, 8 CHANNEL DIO, BIT TRAY SYSTEM</b>	
BREAK ALL SHARP EDGES AND REMOVE BURRS		NAME KEVIN KIM-NYBAKKE	DATE 08/25/2020
THIRD ANGLE PROJECTION		SIZE <b>B</b> PART NO. <b>100003-0-A1</b>	
MATERIAL		FINISH	SCALE 1:1 Mass SHEET 1 of 3

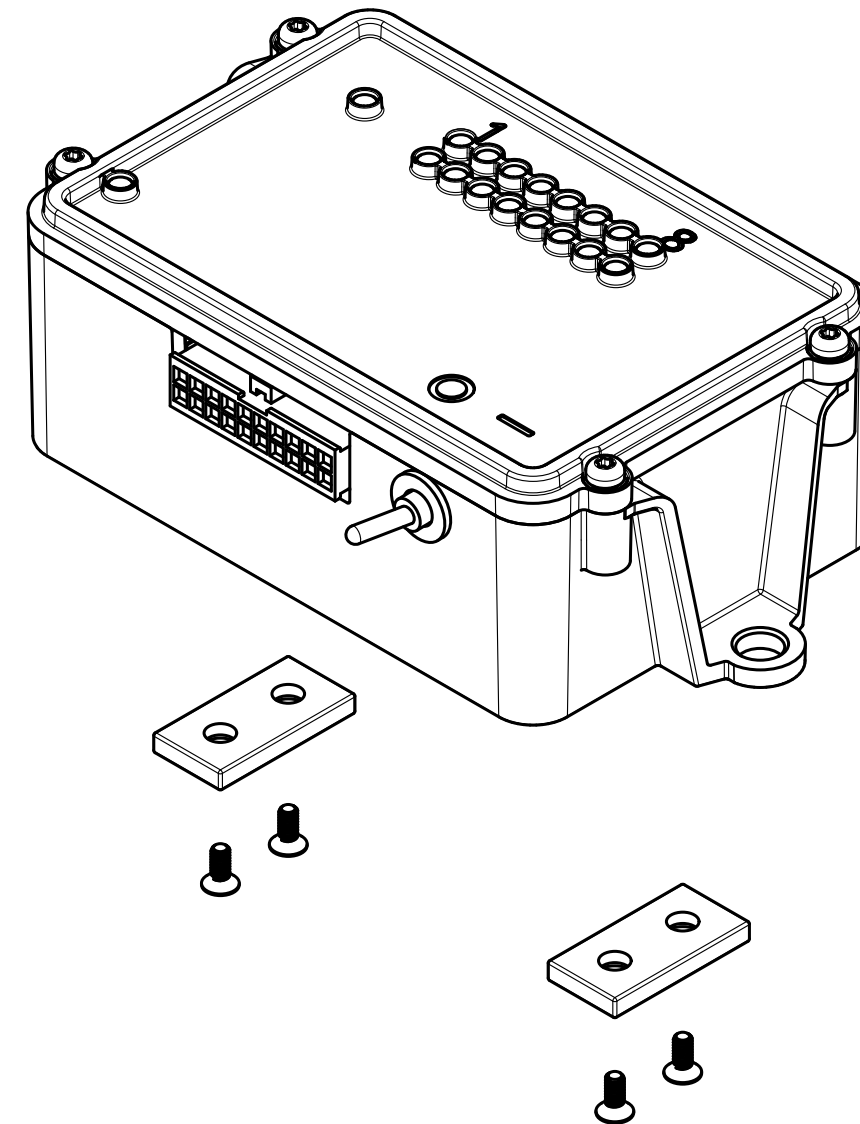
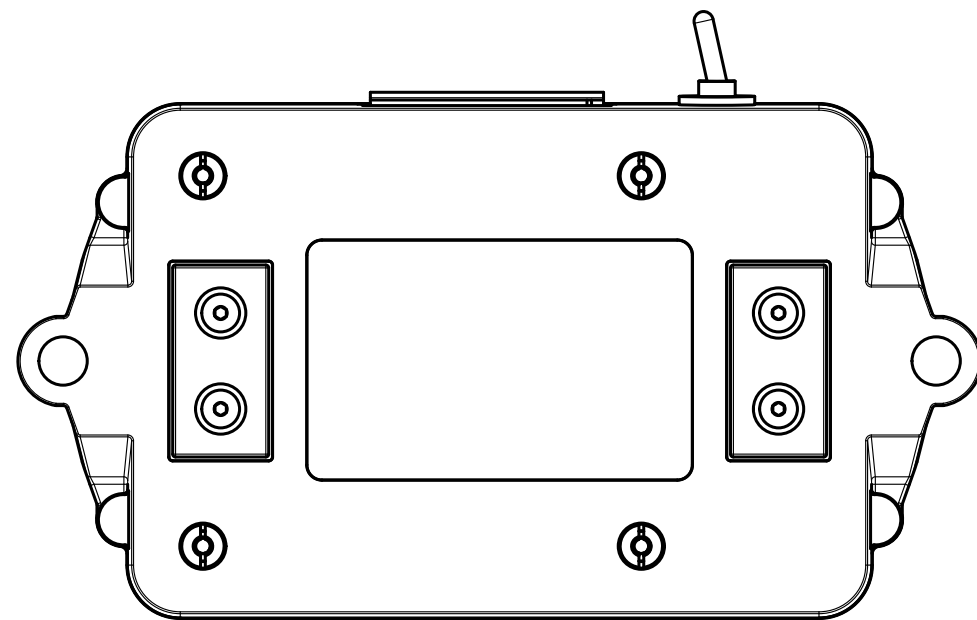
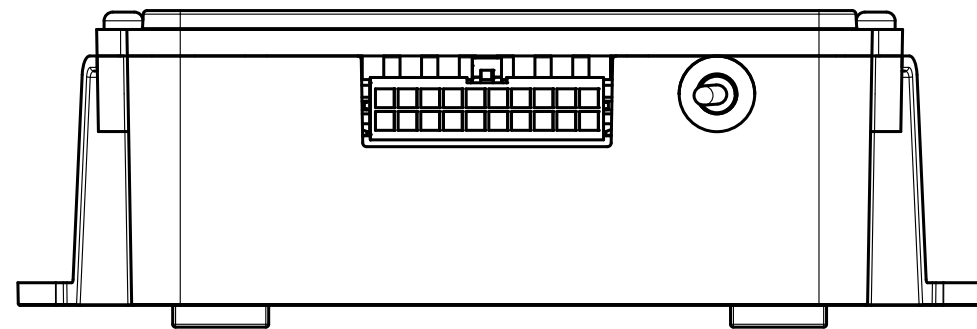


## MAGNET MOUNTING OPTION 1

The DIO for Bit Tray System can be mounted using magnets on the bottom of the housing. Option 1 requires the following components:

- 4x 0.5" square magnet, 0.125" thickness, countersunk (McM 5862K233)
- 4x M2.5x0.45, 6mm length flathead screw, stainless (McM 93395A174)


UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS		 <b>PICO MES</b>		
DO NOT SCALE DRAWING		Part Name <b>ASSEMBLY, COMPLETE, 8 CHANNEL DIO, BIT TRAY SYSTEM</b>		
BREAK ALL SHARP EDGES AND REMOVE BURRS		NAME	RYAN KUHLNBECK	DATE
THIRD ANGLE PROJECTION		DATE	08/25/2020	
		SIZE	PART NO.	
		<b>B</b>	<b>100003-0-A1</b>	
MATERIAL	FINISH	SCALE	1:1	Mass
				SHEET 2 of 3



## MAGNET MOUNTING OPTION 2

The DIO for Bit Tray System can be mounted using magnets on the bottom of the housing. Option 2 requires the following components:

- 2x 0.5"x1.0" rectangular magnet, 0.125" thickness, countersunk (PN NB033-TH2-N48, [www.magnet4less.com](http://www.magnet4less.com))
- 4x M2.5x0.45, 6mm length flathead screw, stainless (McM 93395A174)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS		 <b>PICO MES</b>		
DO NOT SCALE DRAWING		Part Name <b>ASSEMBLY, COMPLETE, 8 CHANNEL DIO, BIT TRAY SYSTEM</b>		
BREAK ALL SHARP EDGES AND REMOVE BURRS		NAME RYAN KUHLNBECK	DATE 08/25/2020	
THIRD ANGLE PROJECTION		SIZE <b>B</b>	PART NO. <b>100003-0-A1</b>	
MATERIAL	FINISH	SCALE 1:1	Mass	SHEET 3 of 3

