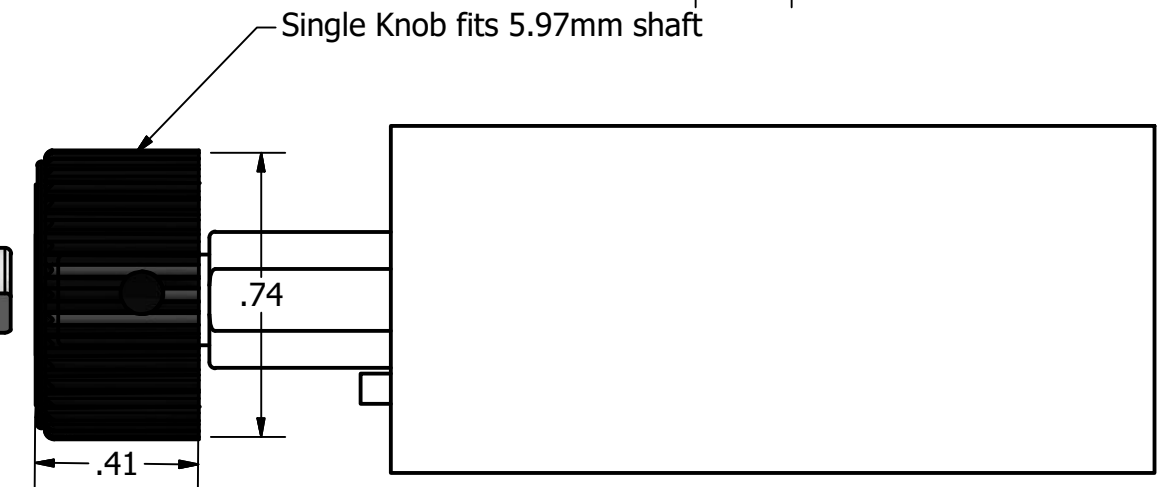
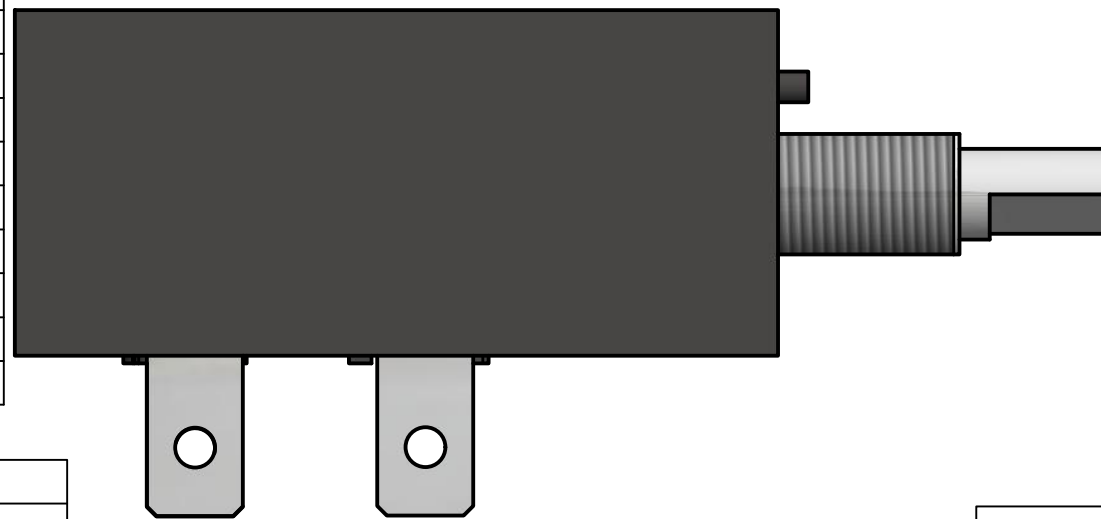


**PARTS LIST**

1	MicroDim with ring lugs
1	Installation instructions optional
1	3M VHB double sided mounting tape optional
3	Placards black, clear + cover optional
1	Installation drill template optional
1	Knob with set screw P/N 4500-000
3	Color coded terminals
3	6-32 screws (3), lock washers (3) for terminals
2	Allen Wrenches for Knob and Terminals
1	9mm .75 washer (3), lock washer (2), nut (3)



**SPECIFICATIONS**

Part Number	9100-001-J
Option (XX)	M
DO-160G	SEC. 21:RFE (EMI)
Voltage Range	5 to 35 VDC
Maximum Current	10 A per Channel
Output Channels	2
Enclosure Material	PA-765B meets UL94 V-2, V-0 5VB, 5VA Flame Rating
Pot Rotation	300 degrees +/- 7%
Weight	1 ounce (28g)
Warranty	One Year Limited
Storage Temperature	-40C to +100C
Operating Temperature	-10C to +70C
Internal Temp	+25 C at 10 A

**DIMENSIONAL TOLERANCES**

Fractions	Decimals	Angles
+/- 1/32	.XX +/- .08	+/- 1 degree
	.XXX +/- .010	
	X +/- .1	

**REVISION HISTORY**

ZONE	REV	DESCRIPTION	DATE	APPROVED
All	A	Move to injection molding	11/3/2018	JB

DRAWN	JB	9/17/2018
CHECKED	JC	11/5/2018
MFG	JB	11/4/2018
APPROVED	JB	11/4/2018

**Seaton Engineering**

TITLE: **Dual Channel MicroDim w/11mm bushing detents 8**

SIZE: **B** DWG NO: **9100-001-M** REV: **A**

SCALE: **2 : 1** SHEET **1** OF **1**