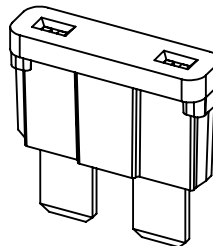

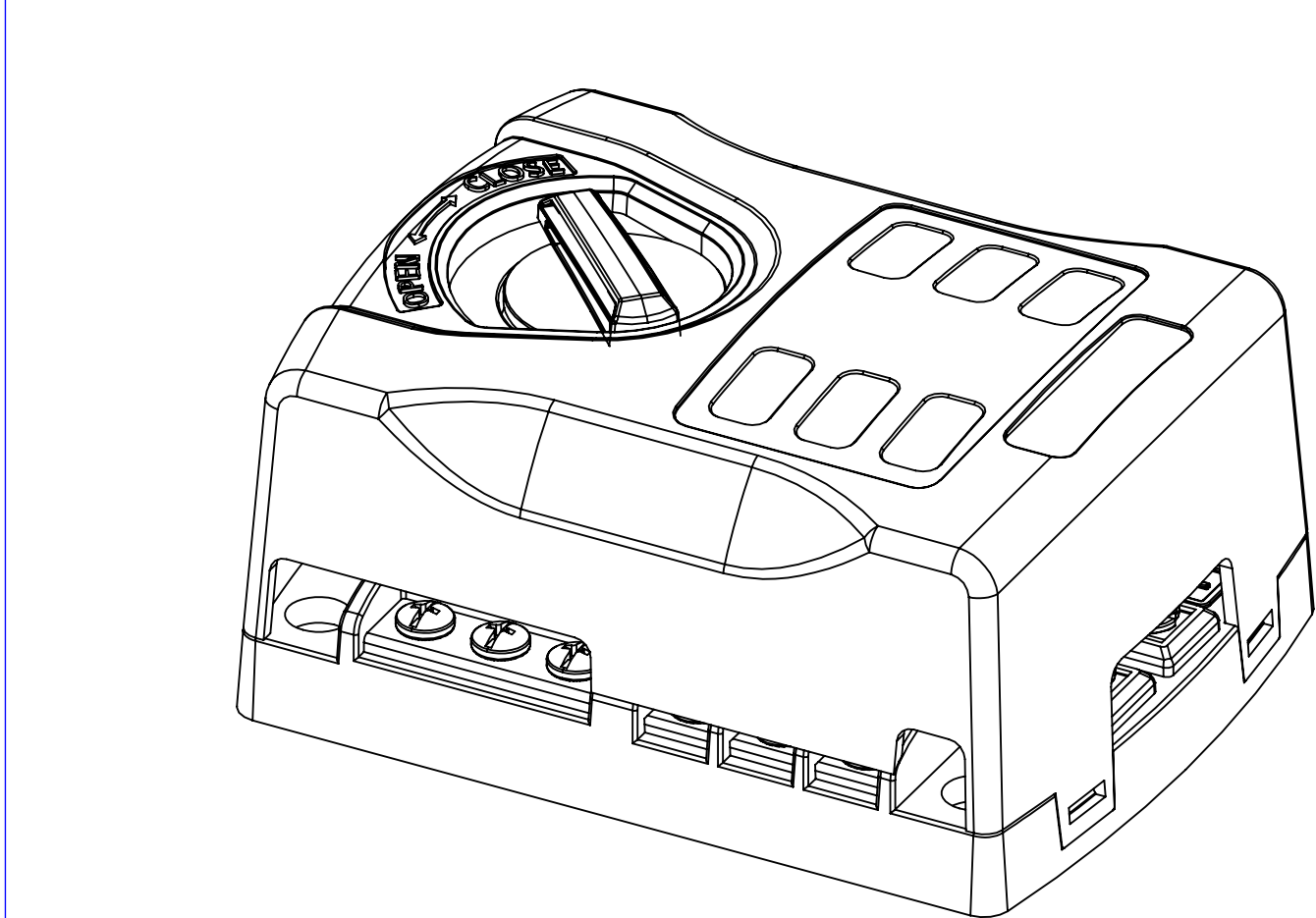
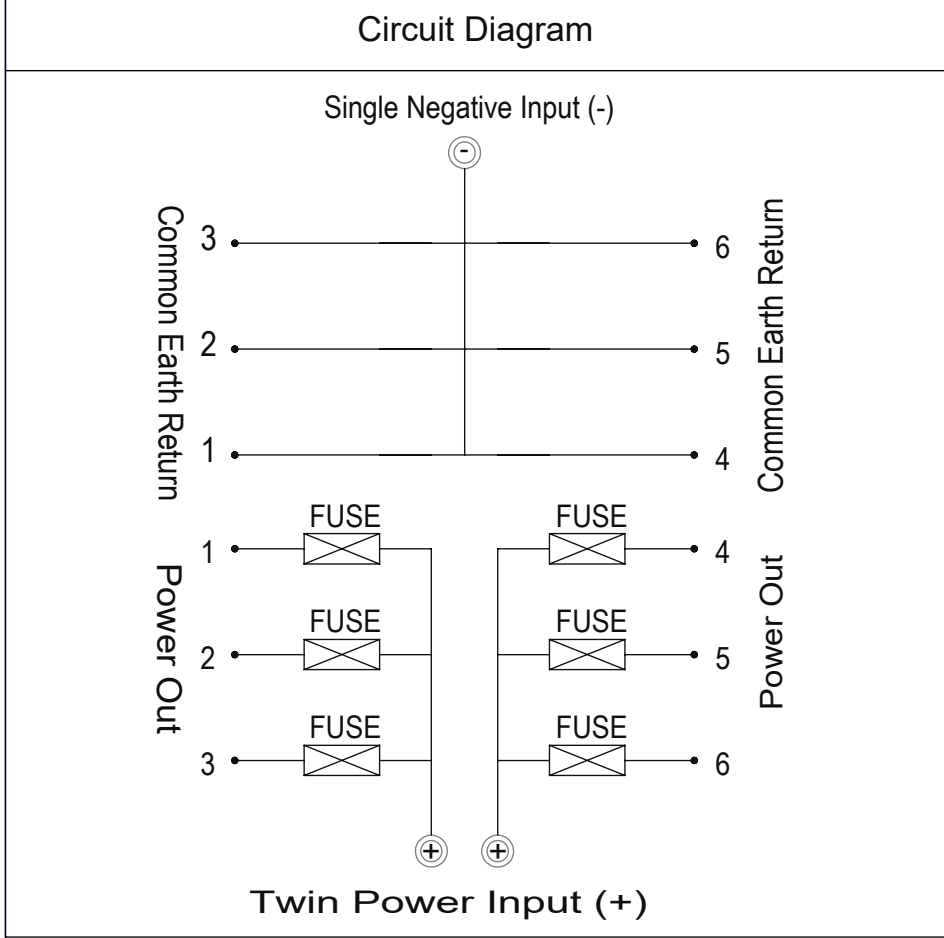
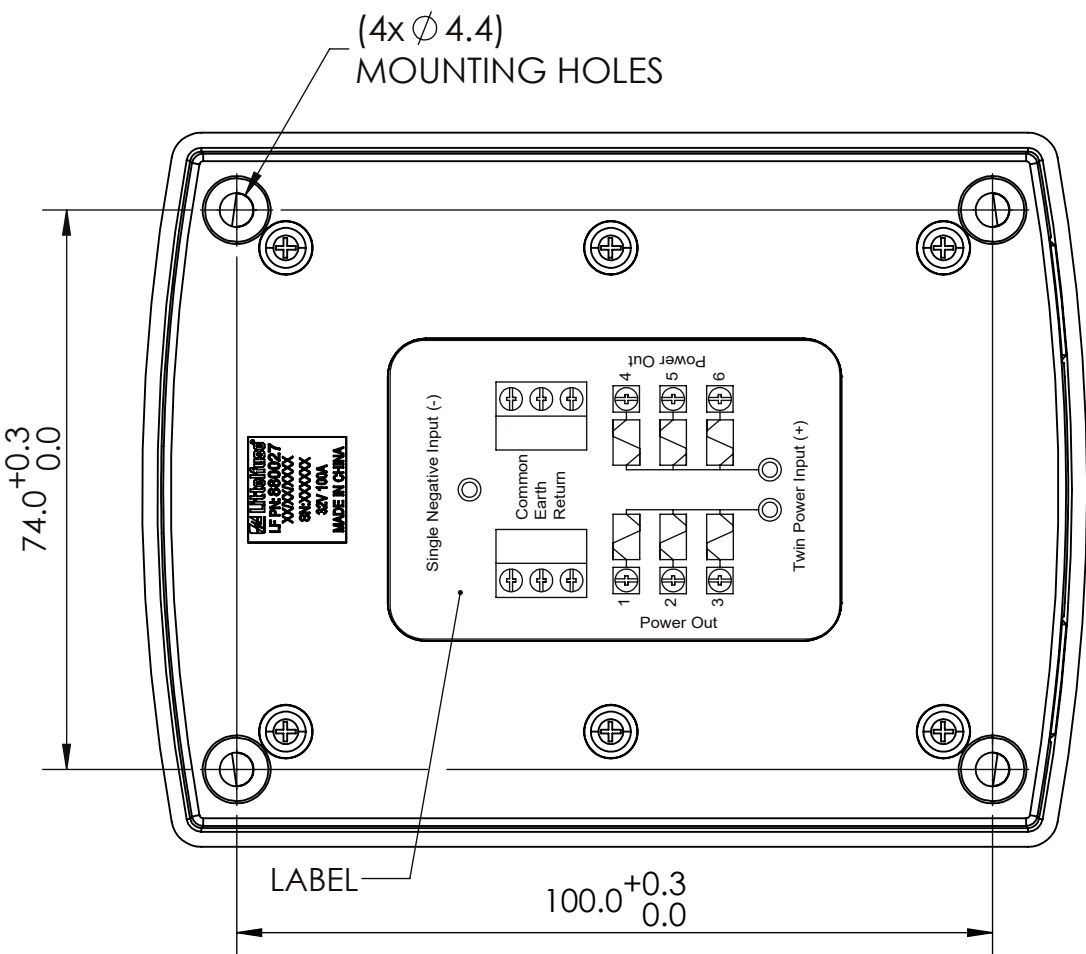
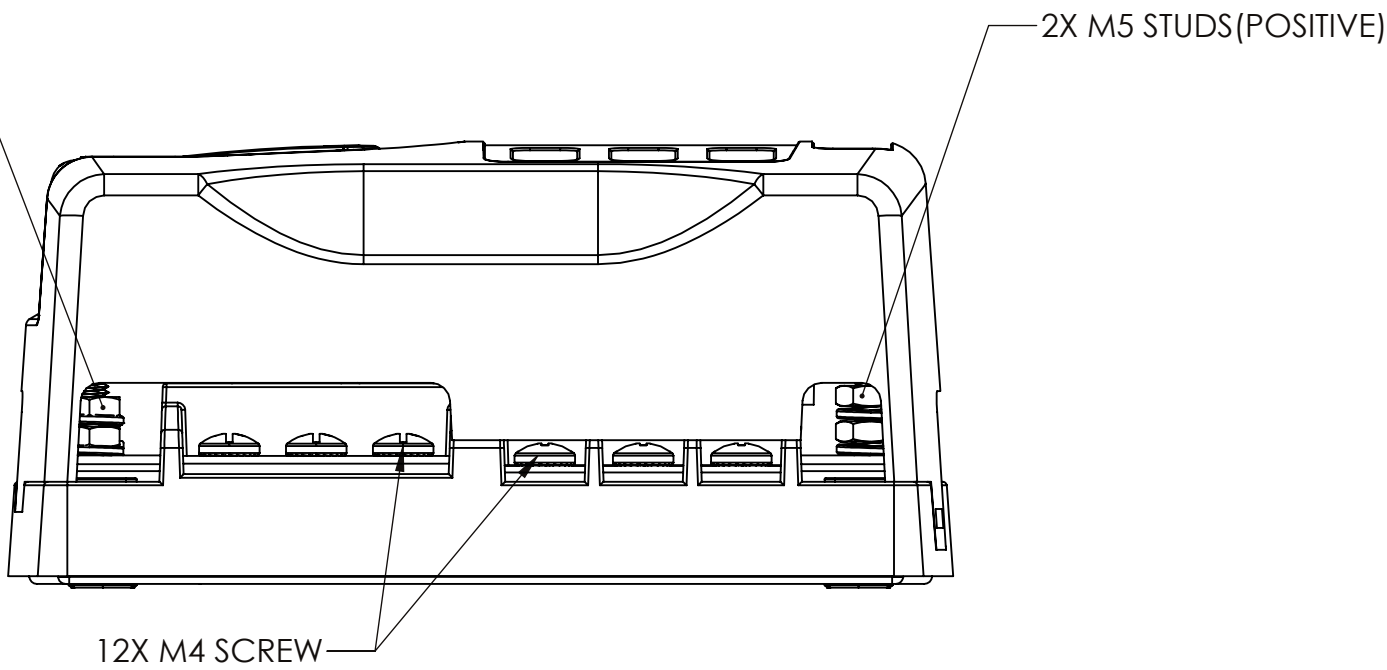
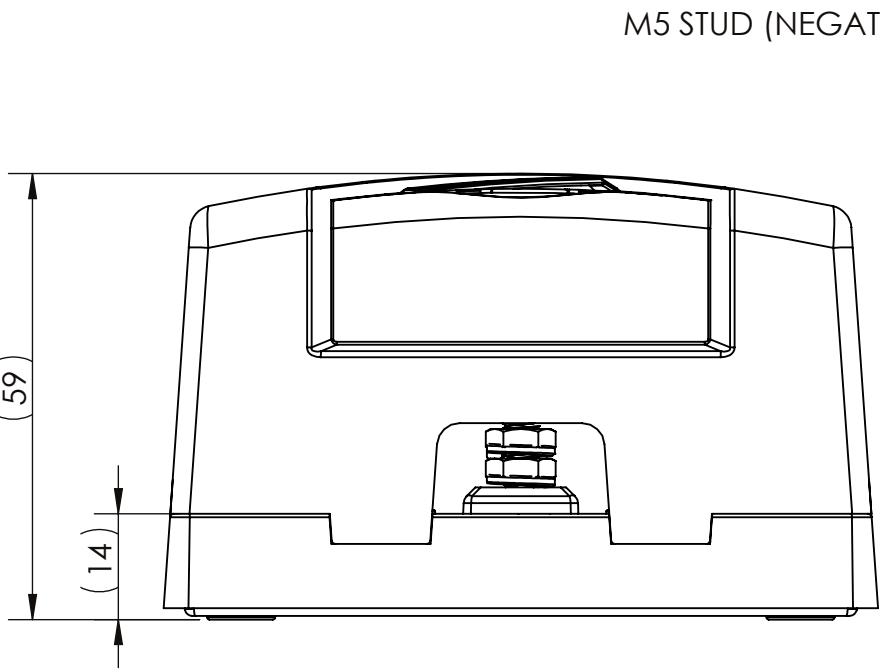
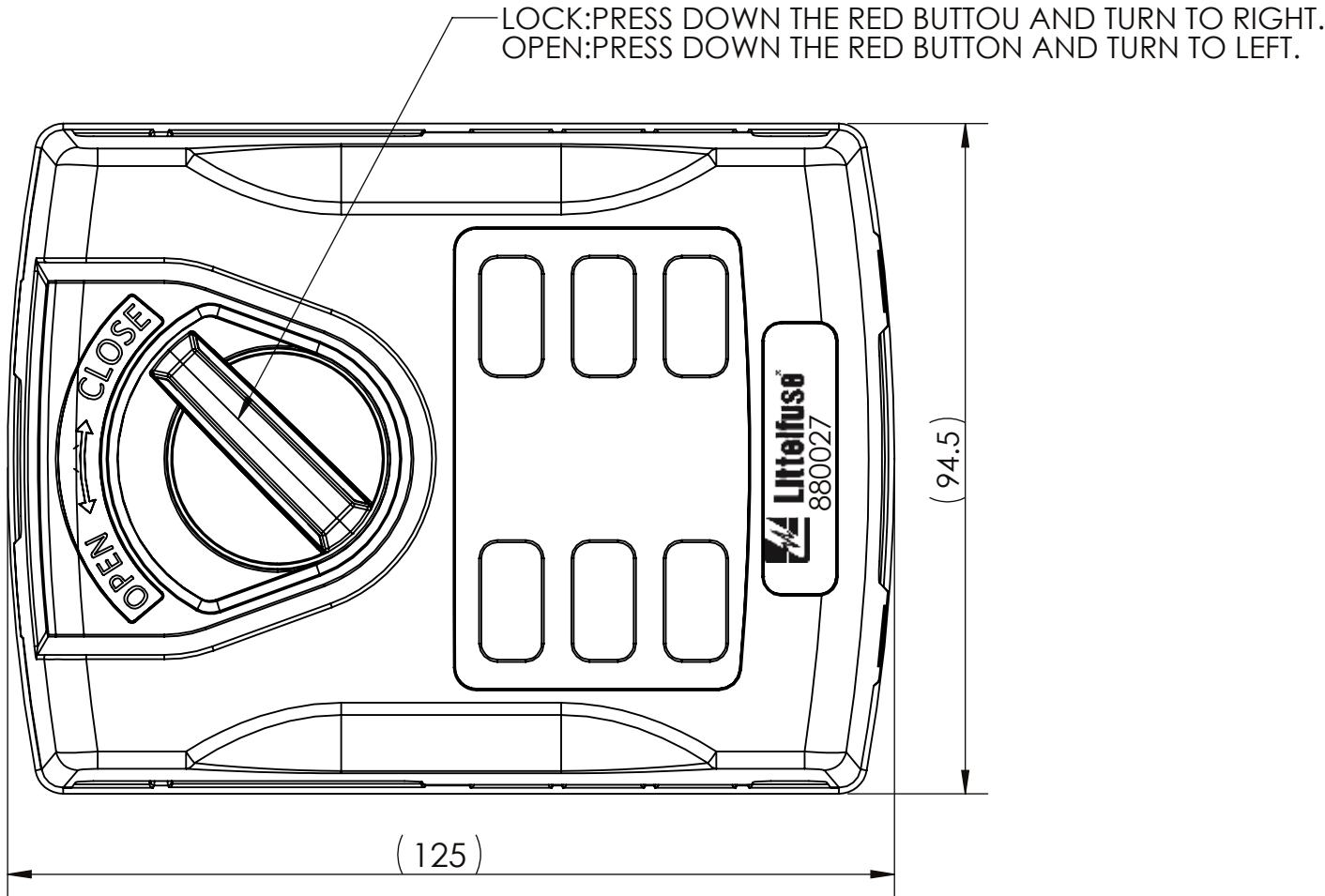






Voltage (Max.)	32VDC	Mounting Screw	Blade Fuse Isometric View	
Input Terminal Rating	M5 Threaded Studs(100A Max)	4xM4xP0.7xL16		
Output Terminal Rating	30A Max. Per Circuit			
Connection Pad Option Available	Input Wire Size:#4-6 AWG		 M4 Screws	Blade Fuse Dim
	Output Wire Size:#12-16AWG			
Fuse Specifications	For ATO Blade Fuses Only			ATO SERIELS
Torqure Rating for M5 Studs	2.25+0/-0.2Nm(20 in-lb)			
Torqure Rating for M4 Screws				
Mounting Torque Rating	0.9+0/-0.1Nm(8 in-lb)			
Temperature Rating	-25° C to +85°C			




REVERSIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	522970GCC NEW RELEASE DRAWING	04/MAR/2021	EDWARD.J
	B	523692 ECC ADD LASER MARKING	11/MAY/2021	EDWARD.J



- NOTES:
- MATERIALS:
BASE/HOUSING: BLACK PBT
COVER: TRANSPEARANCE PC
TERMINAL:TINNED COPPER
 - FUSES ASSEMBLY BY HANDS.
 - ALL FUSES MUST NOT EXCEED 70% OF RATED CURRENT

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.	
	FIT FUNCTION CRITICAL CHARACTERISTICS SYMBOL
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE
	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS
CP	DENOTES CP DIMENSIONS. MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE
DIMENSION: MM TOLERANCES UNLESS OTHERWISE SPECIFIED ONE PLACE DECIMAL ± 0.5 THREE PLACES DECIMAL ± 0.100 TWO PLACES DECIMAL ± 0.20 ANGULAR ± 2°	
NAME	DATE
Sunny Pan	22/OCT/2020
CHECKED	Jason Li
-	-
-	-
FORM NO: CVP-PE40-0006 REV A	
THIRD ANGLE PROJECTION	
	
DO NOT SCALE DRAWING	SIZE C
SCALE 1:1	DWG. NO. OL-880027
REV. B	

 Littelfuse®	
Expertise Applied Answers Delivered	
TITLE	
PDM 6 POS	
SHEET 1 OF 1	