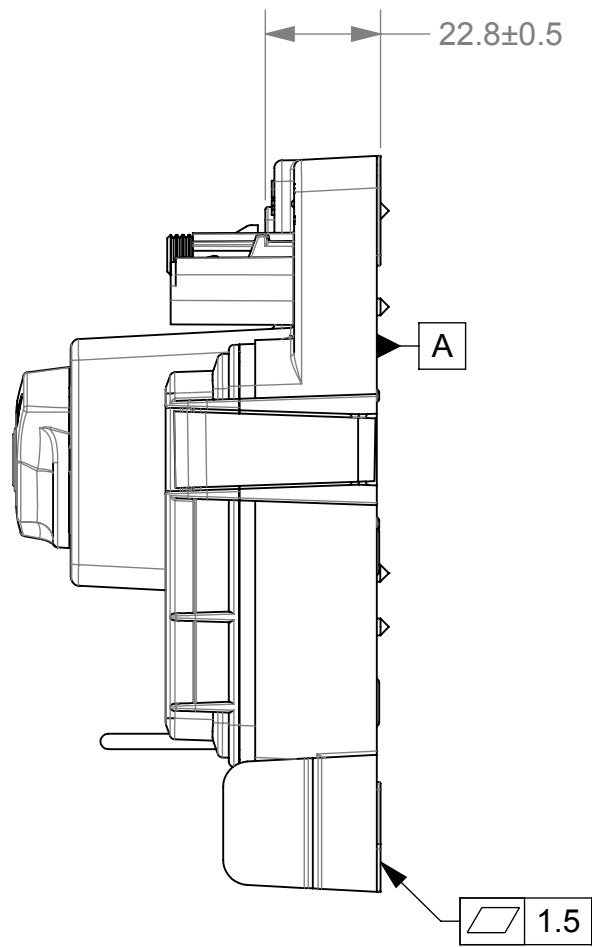
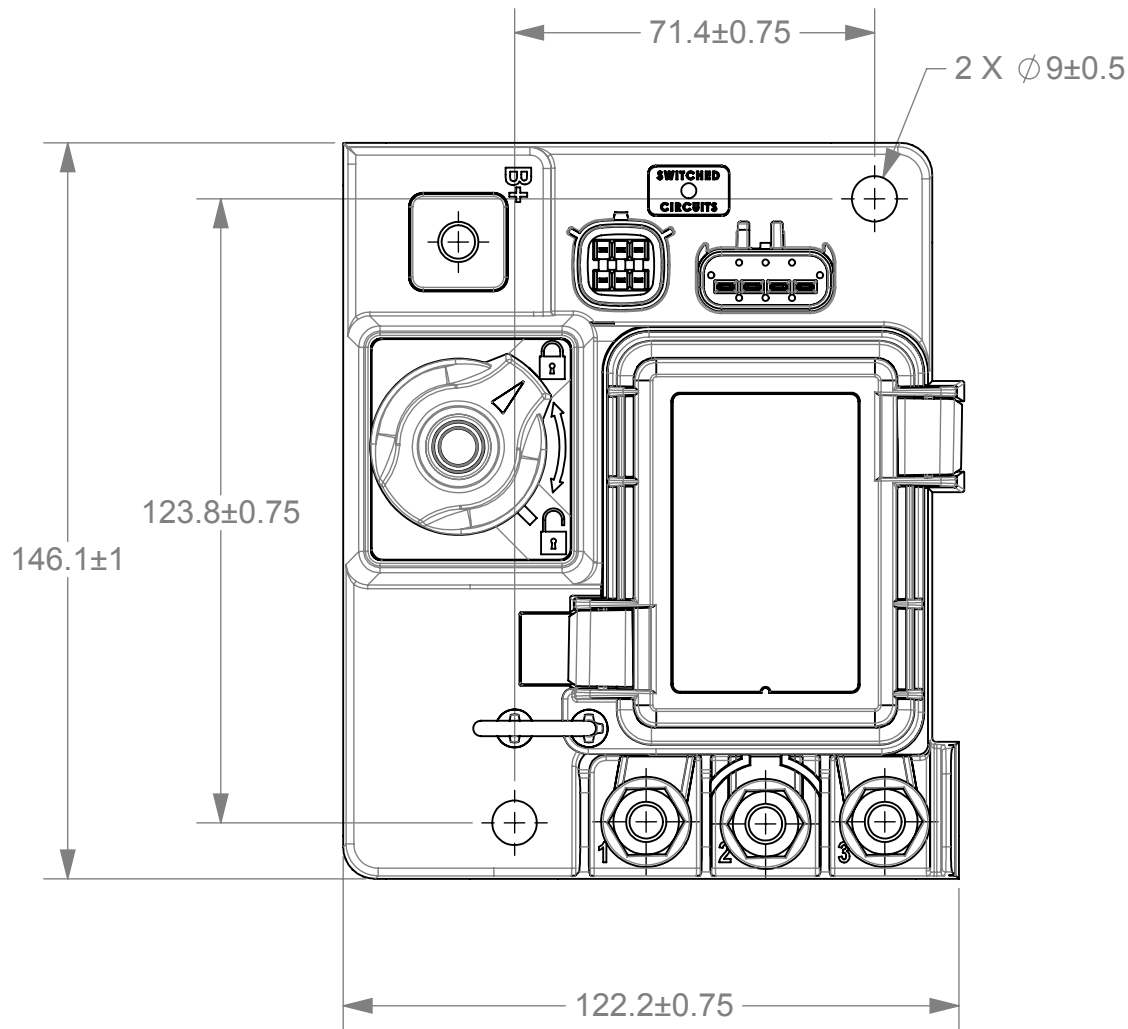
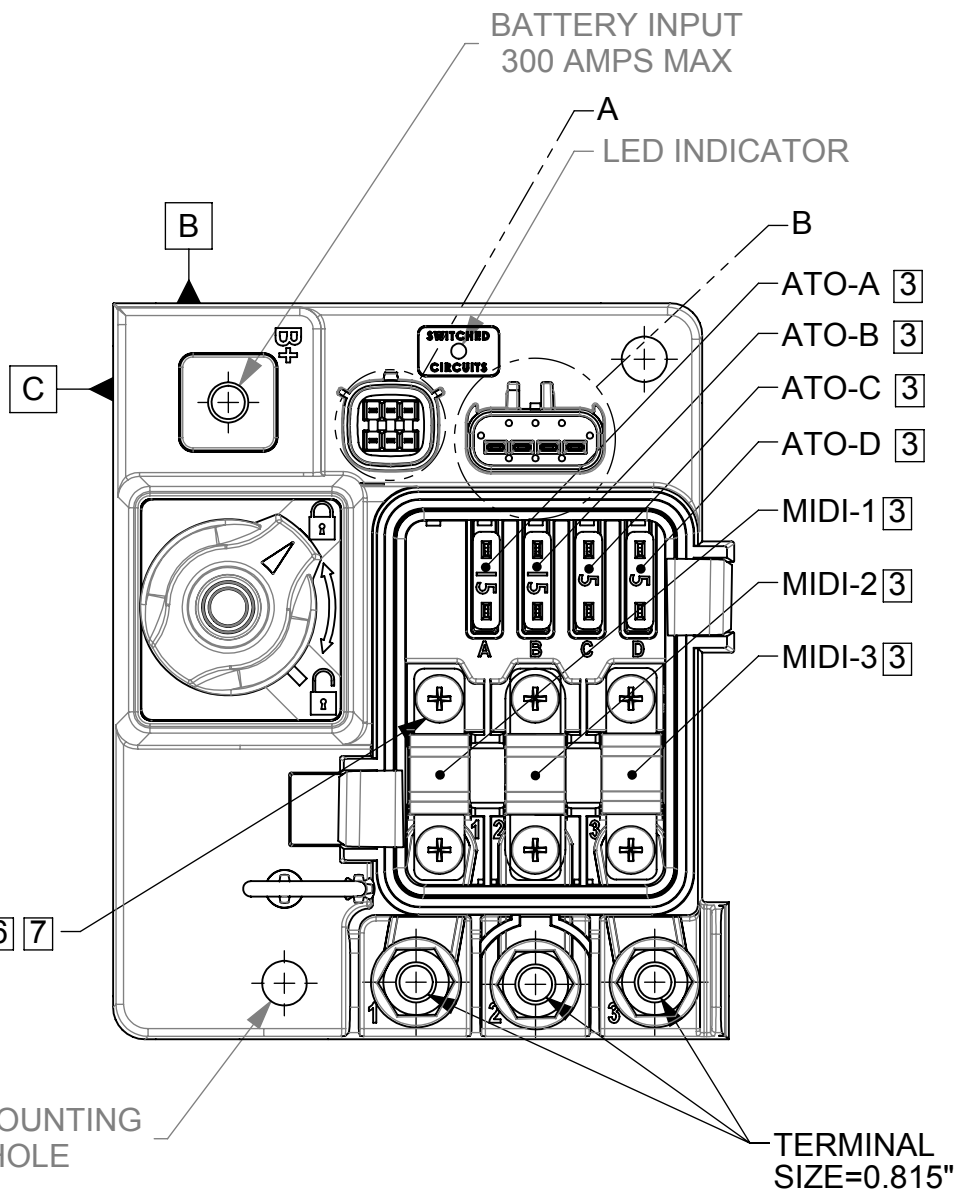
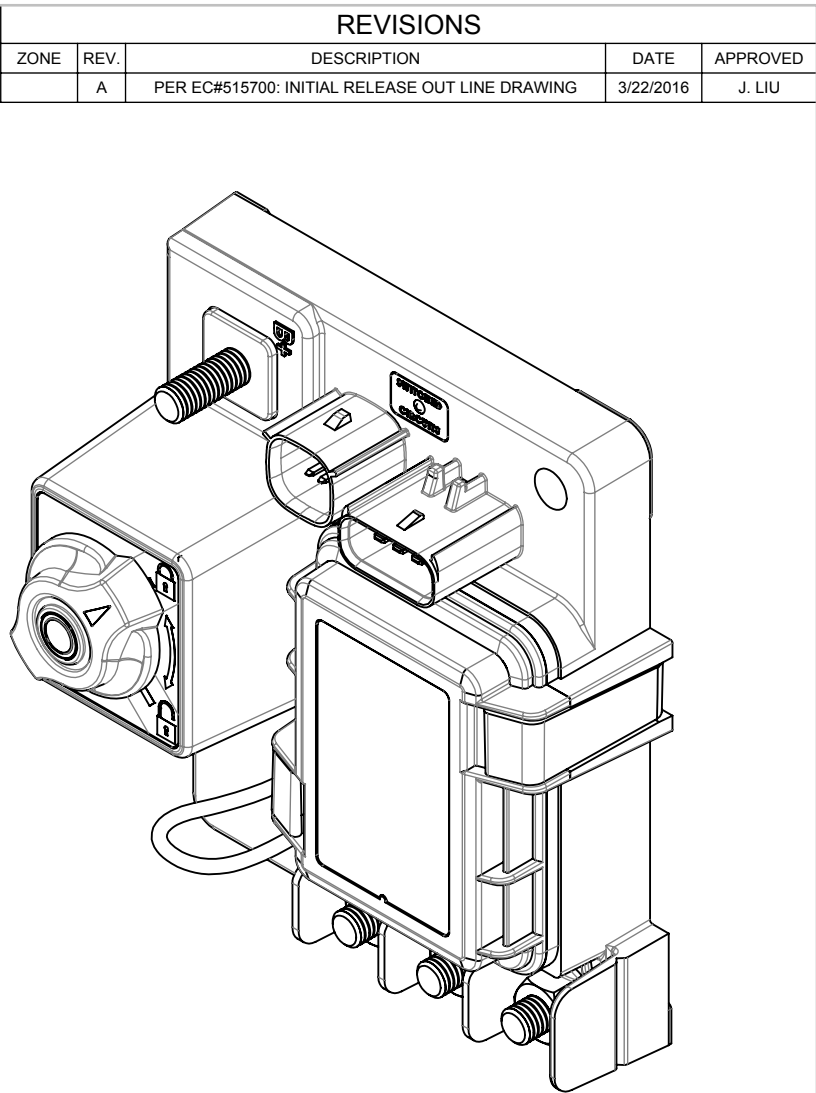
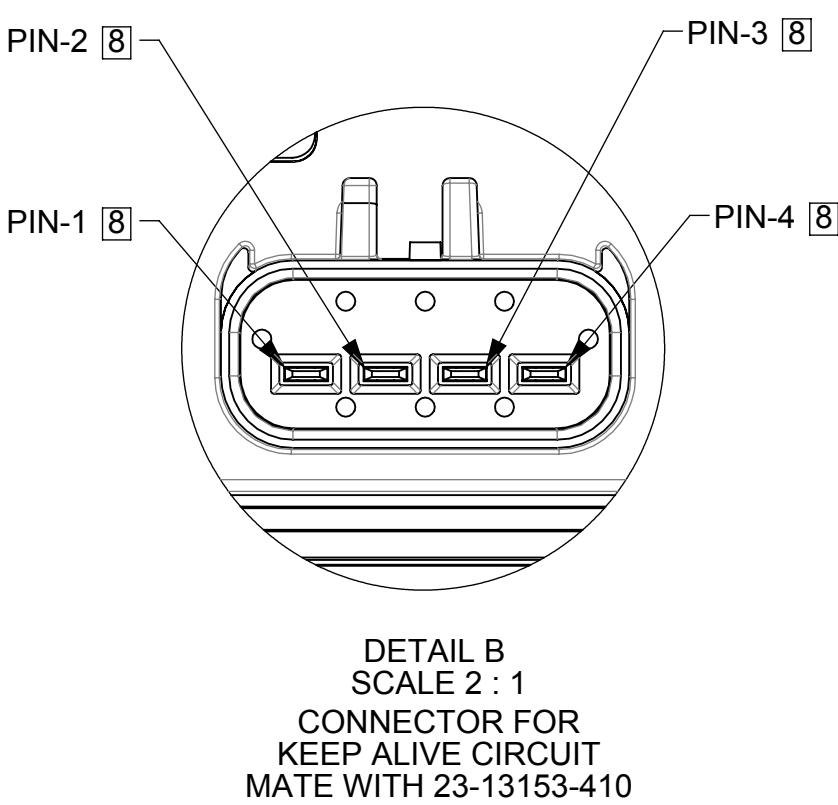
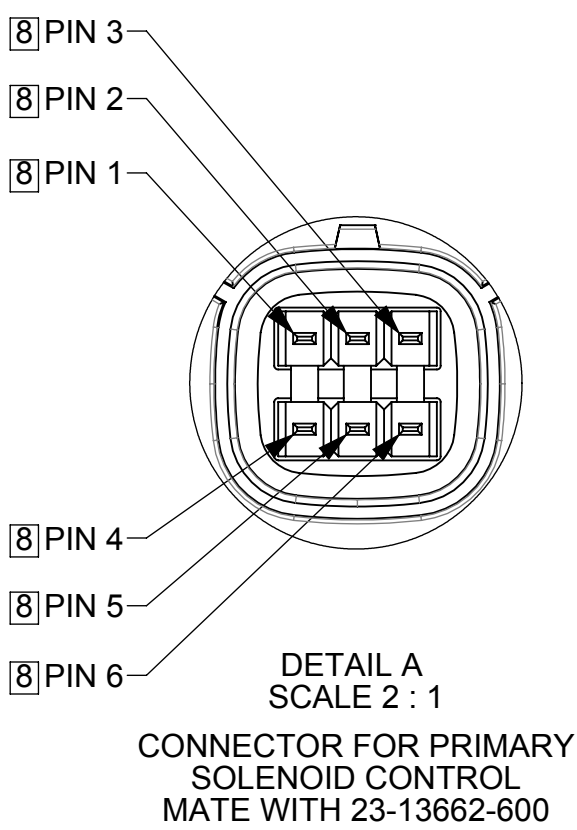
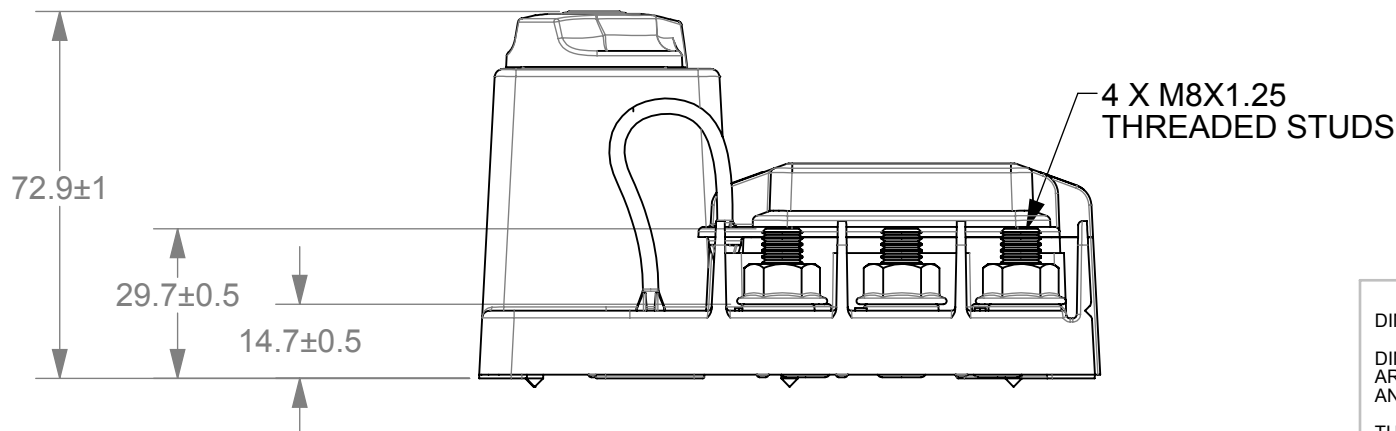


- NOTES: (UNLESS OTHERWISE SPECIFIED)
- ASSOCIATED CAD FILE DEFINES ALL NON-DIMENSIONED FEATURES.
 - UNIT WEIGHT: 0.34 Kg.
 - FUSES SHOWN FOR REFERENCE ONLY. FOR MORE INFORMATION SEE FUSE TABLE.
 - TORQUE FOR M8 FASTENERS = 20N-m (14.75 Ft-Lb)
 - BOTTOM OF THE UNIT SHOULD NEVER FACE UP.
 - INSTALLATION TORQUE FOR PAN PHILIPS HEAD SCREW = 3.0 N-m (27 in-lb)
 - MAXIMUM APPLICABLE SCREW LENGTH = 13MM
 - PIN CALLOUT: REFER TO PIN CALLOUT TABLE FOR DETAILS.



FRONT COVER REMOVED
FUSES SHOWN FOR REFERENCE ONLY

FUSE TABLE		
FUSE	DESCRIPTION	MAX. FUSE ALLOWED
ATO-A	KEEP ALIVE POWER	30 AMS
ATO-B	KEEP ALIVE POWER	30 AMPS
ATO-C	KEEP ALIVE POWER	30 AMPS
ATO-D	KEEP ALIVE POWER	30 AMPS
MIDI-1 (FUSE-1)	HIGH AMP FUSE	200 AMPS
MIDI-2 (FUSE-2)	HIGH AMP FUSE	200 AMPS
MIDI-3 (FUSE-3)	HIGH AMP FUSE	200 AMPS



PIN CALLOUT TABLE			
6-PIN MOLEX		4-PIN FCI	
PIN #	FUNCTION	PIN #	FUNCTION
1	GROUND	1	OUTPUT ATO-A
2	OFF SIGNAL	2	OUTPUT ATO-B
3	LED PULL DOWN	3	OUTPUT ATO-C
4	SW POWER	4	OUTPUT ATO-D
5	SW INPUT		
6	GROUND		

DIMENSIONS ARE IN MM.
DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI / ASME Y14.5M-1994

THIS DRAWING AND THE INFORMATION CONTAINED WITHIN IT ARE CONFIDENTIAL AND MAY NOT BE COPIED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION OF LITTELFUSE.

DRAWN	J. LIU	DATE	3/22/2016
CHECKED	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THIRD ANGLE PROJECTION

Littelfuse
Exponential Applied | Answers Delivered
805 W. Orchard Dr., Ste. 6, Bellingham, WA 98225
Phone (360)738-9010 Fax (360)738-0372

**POWER DISTRIBUTION
SWITCH MODULE MN**

SIZE	DWG. NO.	REV.
C	OL-880076	A

SCALE 2:3 SHEET 1 OF 1