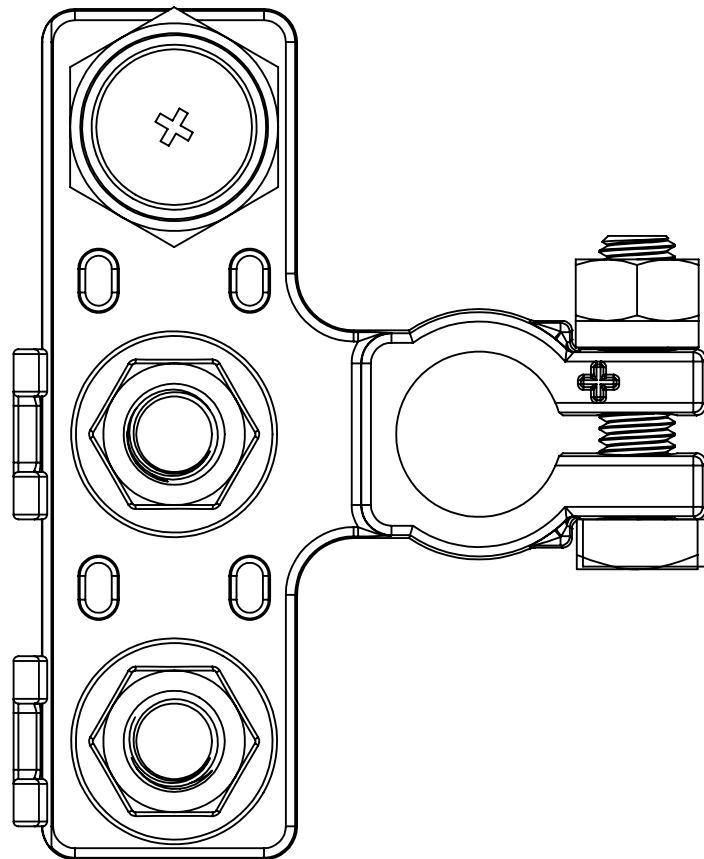
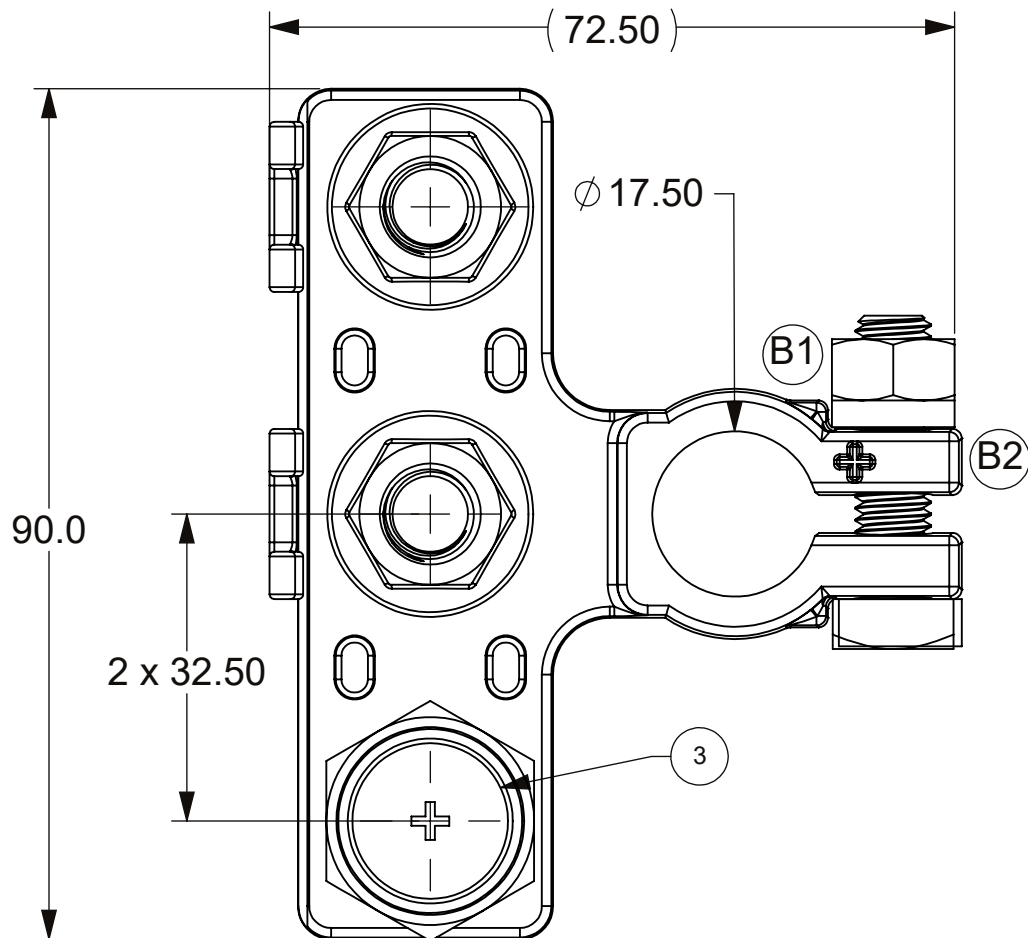


NOTES

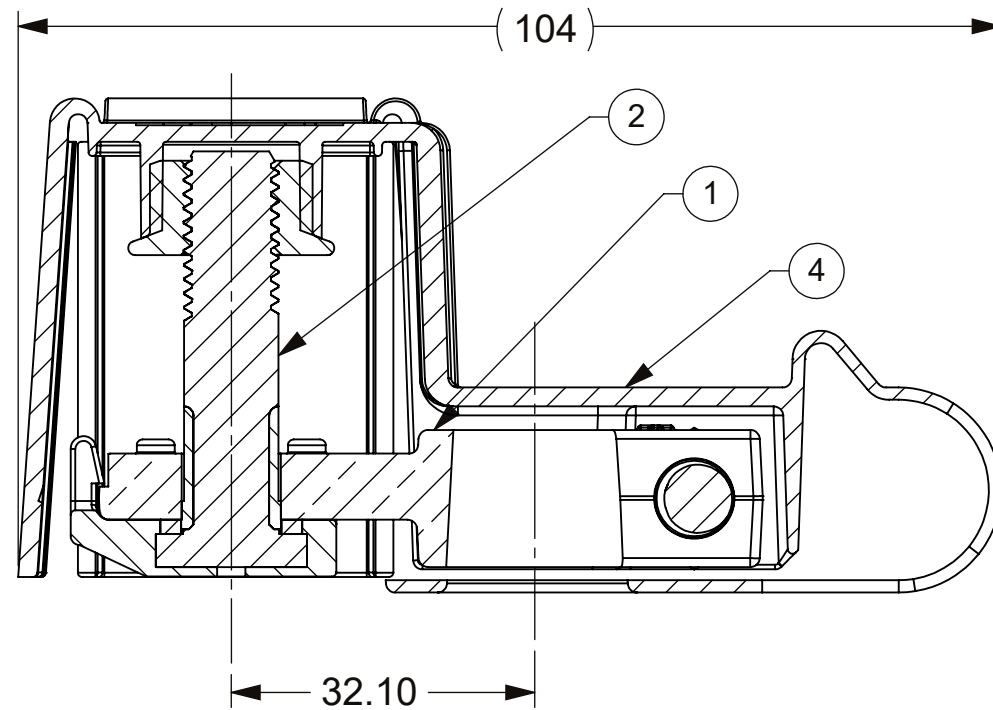
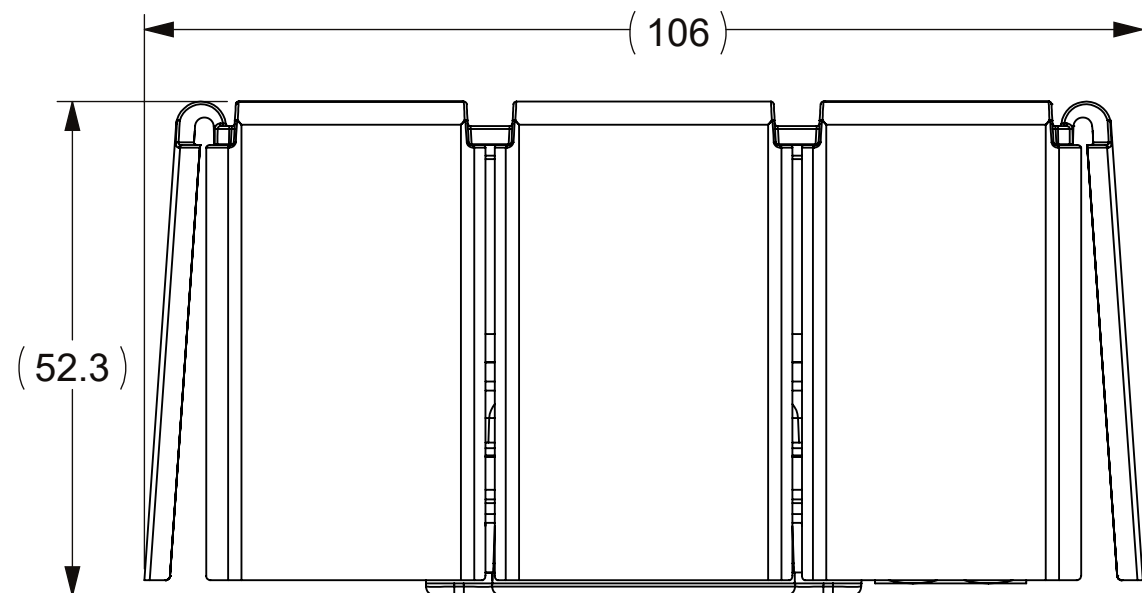
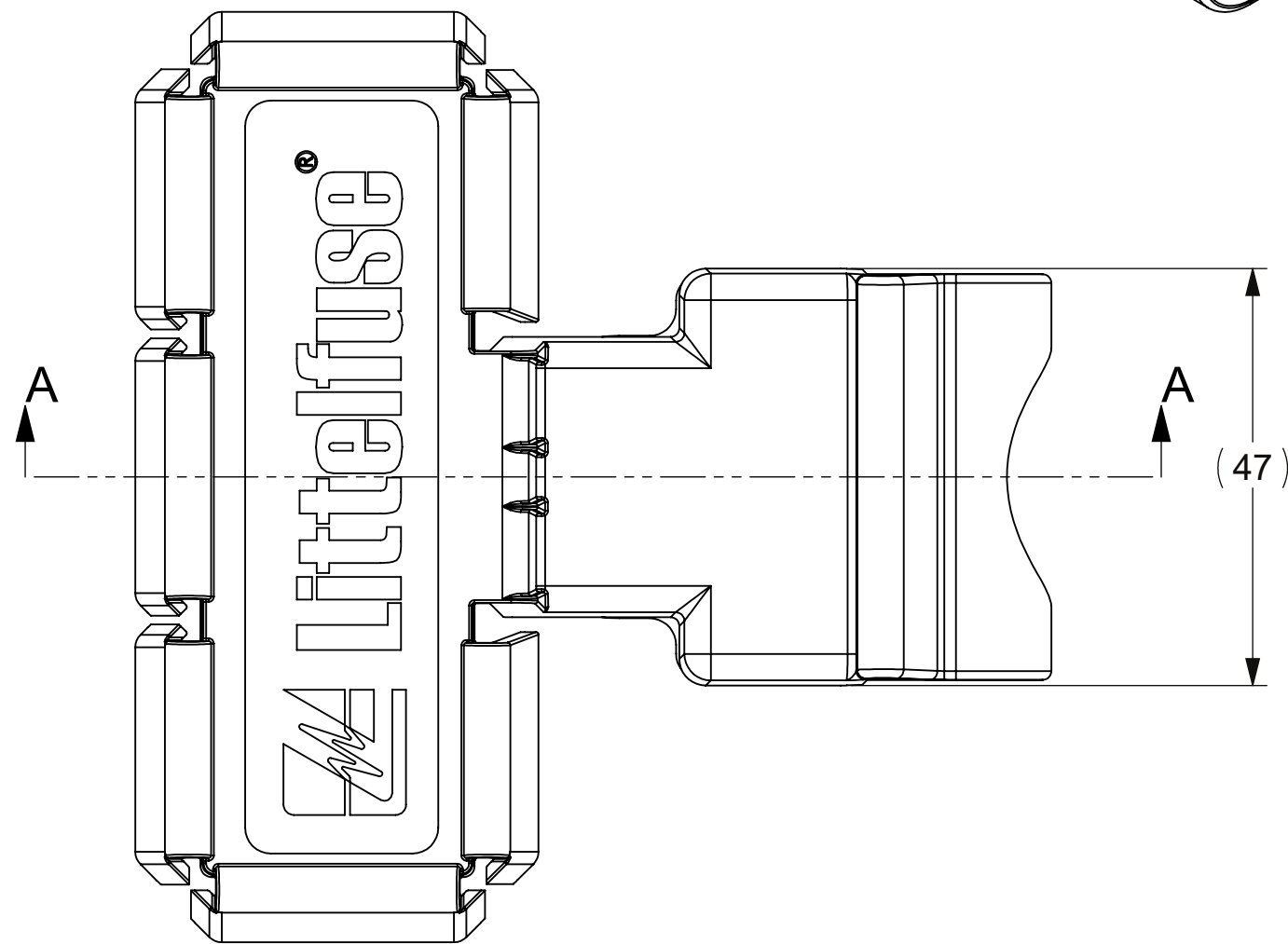
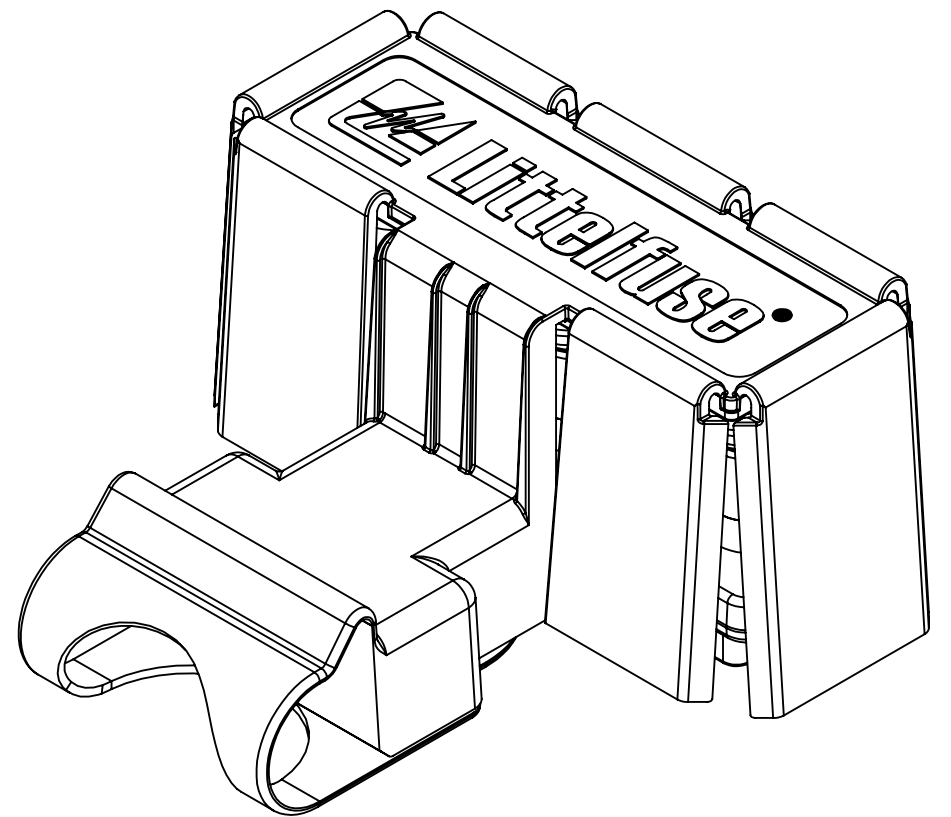
- MATERIAL:
BASE: COPPER ALLOY PLATED WITH TIN OVER NICKEL
BOLTS AND NUTS: 304 STAINLESS STEEL
COVER: TPV; UL94, V0 RATED
- BMZS MUST BE USED WITH LITTELFUSE SUPPLIED
M10 INSULATED BOLT ONLY (908-082)
M10 BOLT TORQUE: 16±2 N·m
- M8 SHOULDER NUT TORQUE: 12±1 N·m
- MAXIMUM CONTINUOUS CURRENT: 325 A
- VOLTAGE RATING: 80 V
- OPERATING TEMPERATURE: -40°C TO 105°C
- STORAGE TEMPERATURE: -50°C TO 125°C



BATTERY POST ON THE RIGHT






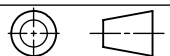
BATTERY POST ON THE LEFT



SECTION A-A

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE, GCF#524040	10/15/2021	R. OLSZEWSKI
	B	ECO-100086 1. NEW ANTIROTATIONAL FEATURE; 2. NEW PLUS SIGN; CHANGED NAME FROM BMZF TO BMZS B.CARR	2/23/2022	R. OLSZEWSKI

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	890011640	3 Position Base	1
2	908-082	M10 Insulated Stud	2
3	903-219	Female Battery Post	1
4	901-730	Cover, 3 Position BMZS	1

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.													
PER CHNPD20-008 PROCEDURE		FIT/ FUNCTION CRITICAL CHARACTERISTICS											
	<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											
<table><tr><td>NAME</td><td>DATE</td></tr><tr><td>B.CARR</td><td>9/27/2021</td></tr><tr><td>S.CASTILLO</td><td>10/15/2021</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr></table>		NAME	DATE	B.CARR	9/27/2021	S.CASTILLO	10/15/2021	-	-	-	-		
NAME	DATE												
B.CARR	9/27/2021												
S.CASTILLO	10/15/2021												
-	-												
-	-												
FORM NO: CVP-PE40-0005 REV B		Expertise Applied Answers Delivered											
THIRD ANGLE PROJECTION		TITLE											
		BMZS STUDDED 2 POS KIT BULK											
DO NOT SCALE DRAWING		SIZE C	REV. B										
		DWG. NO. OUTLINE	OL-FHZ00862										
		SCALE 1.25:1	SHEET 1 OF 1										