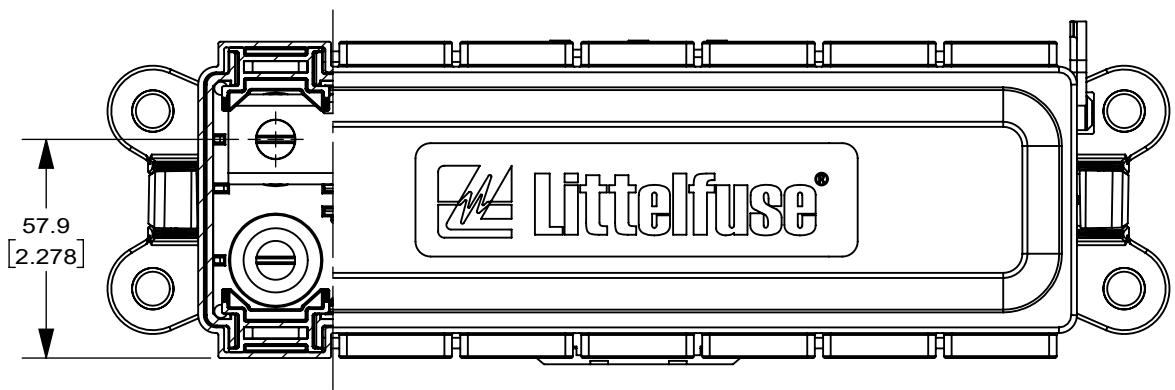
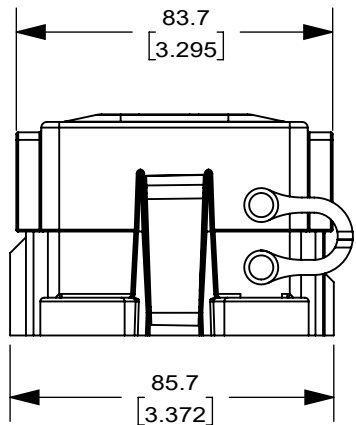
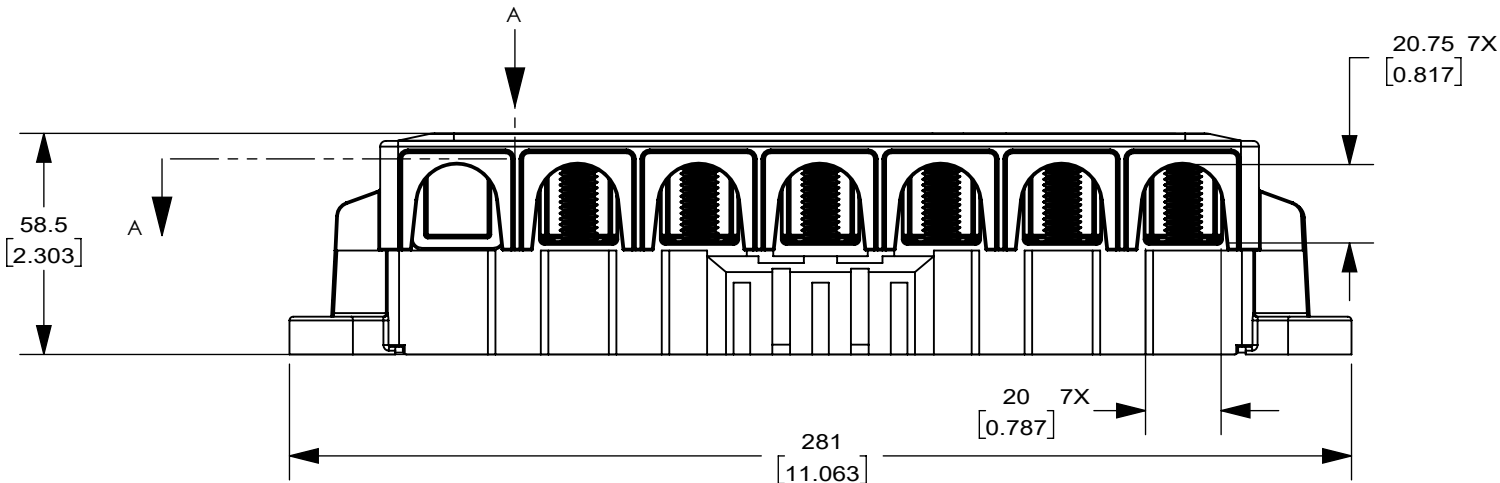
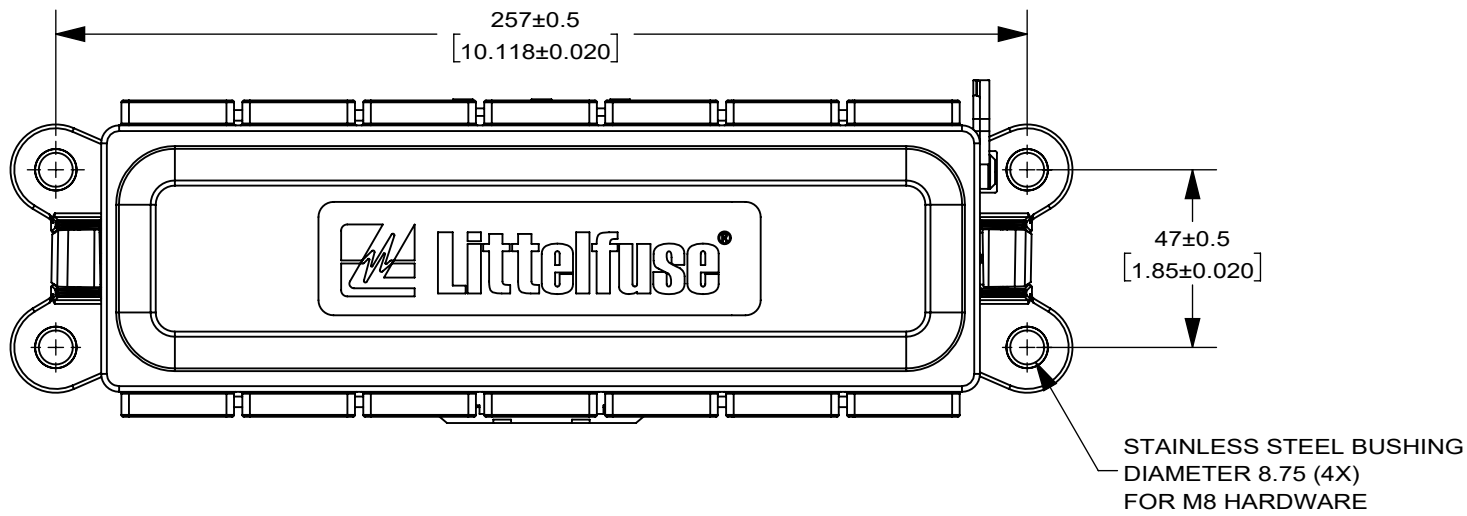
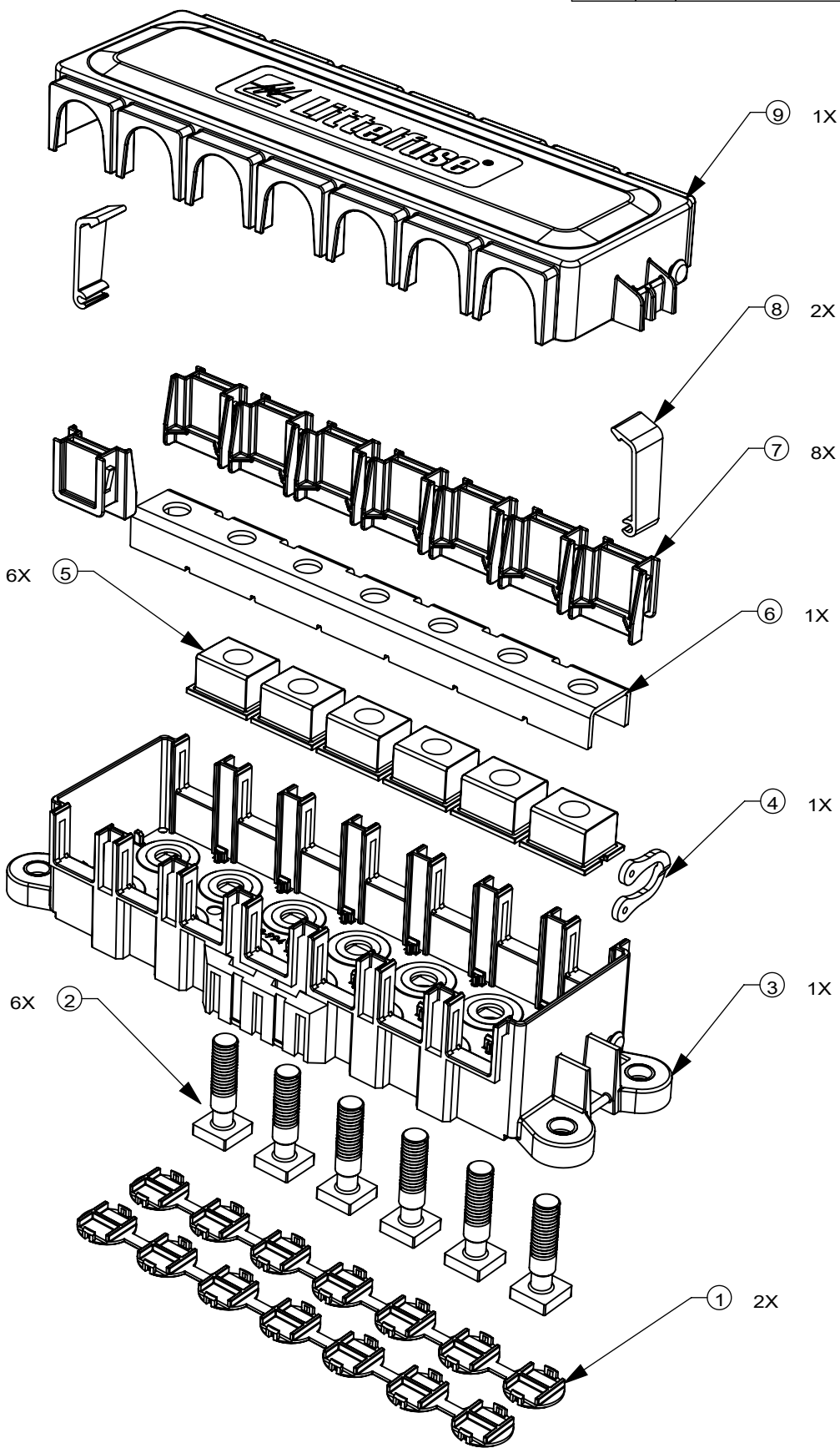
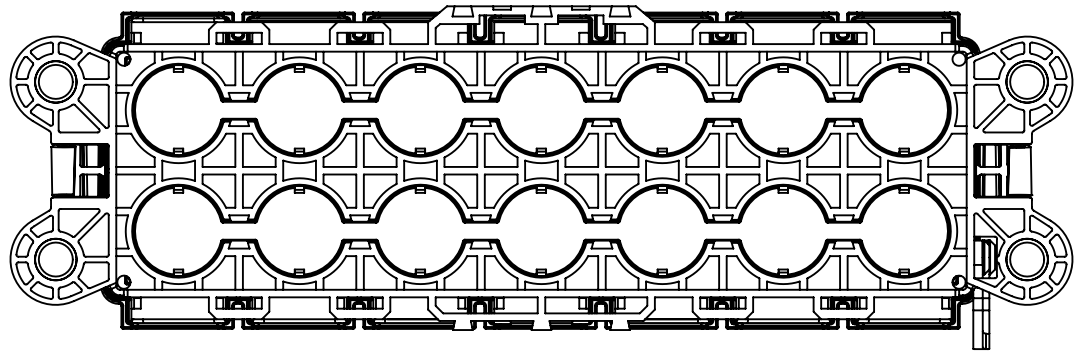


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	522770GCC-NEW RELEASE DRAWING	13/Oct/2020	EDWARD JIN
	B	524752ECC-LATCH PN WAS 883-088	1/19/2022	EDWARD JIN



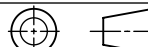
SECTION A-A



NOTES:

- MATERIALS:
 - BASE/COVER: BLACK FR530
 - BUS BAR: C1100 Sn PLATED
 - DUST COVER: GREEN SILICON RUBBER
 - TETHER: BLACK SILICON RUBBER
 - STUD: STEEL Ni/Fe ALLOY PLATED
 - BOTTOM CAP: BLUE PA66
 - LATCH: YELLOW POM
 - SUPPORT: BLACK BAKELITE
- MAX. MAIN INPUT: 400A
- OPERATING TEMPERATURE RANGE: -40°C TO 105°C
- M8 MOUNTING TORQUE: 10 $\pm$ 2 Nm
- MAX. WIRE SIZE 105 sqmm OR AWG 4/0

9	873-723	COVER	1	EA
8	883-029	LATCH	2	EA
7	901-520	DUST COVER	8	EA
6	882-869-9	U SHAPE BUS BAR	1	EA
5	901-722	SINGLE SUPPORT	6	EA
4	890009470	TETHER	1	EA
3	868-994	BASE	1	EA
2	908-077	M10 STUD	6	EA
1	883-097	BOTTOM CAP	2	EA
NO.	COMPONENT NO.	COMPONENT NAME	QTY/M	U/M

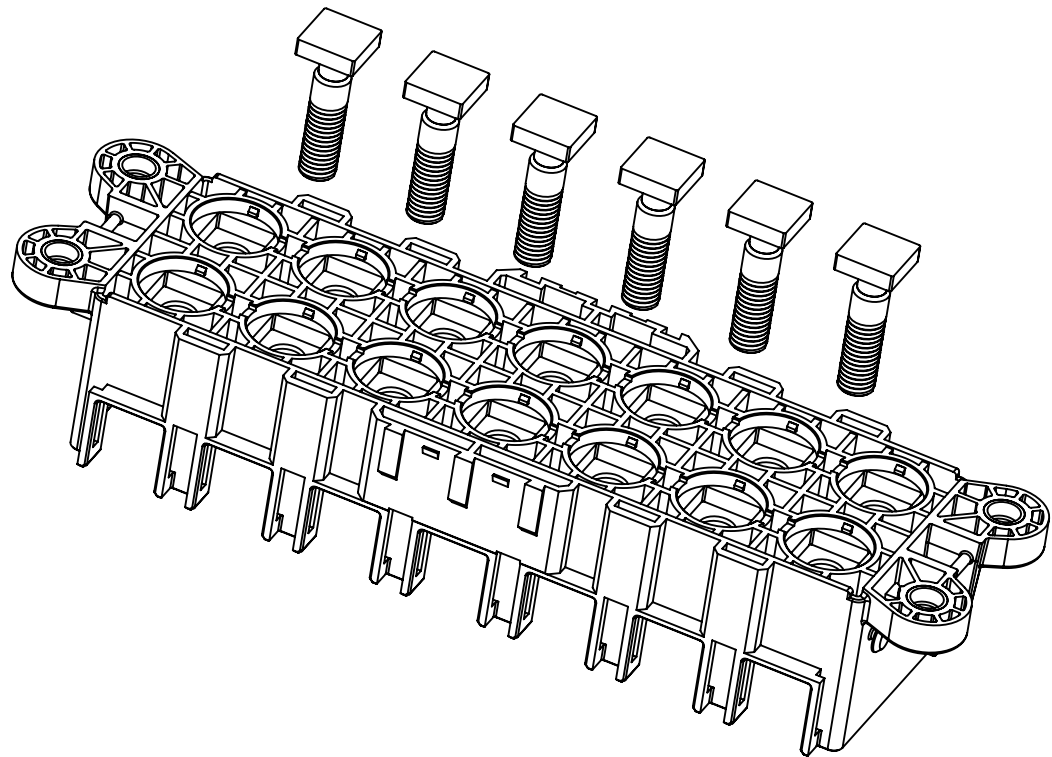
DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.			
	FIT/ FUNCTION CRITICAL CHARACTERISTICS		
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL		
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE		
	DENOTES A CHARACTERISTIC THAT PROVIDES AN 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		
NAME		DATE	
DRAWN	VLI	1/19/2022	
CHECKED	FYUE	1/20/2022	
	-	-	
	-	-	
FORM NO: CVP-PE40-0005 REV B			
THIRD ANGLE PROJECTION			
		SIZE	DWG. NO.
DO NOT SCALE DRAWING		C	0FHZ1002Z
SCALE 1:2		SHEET 1 OF 2	

**Littelfuse**
Expertise Applied | Answers Delivered

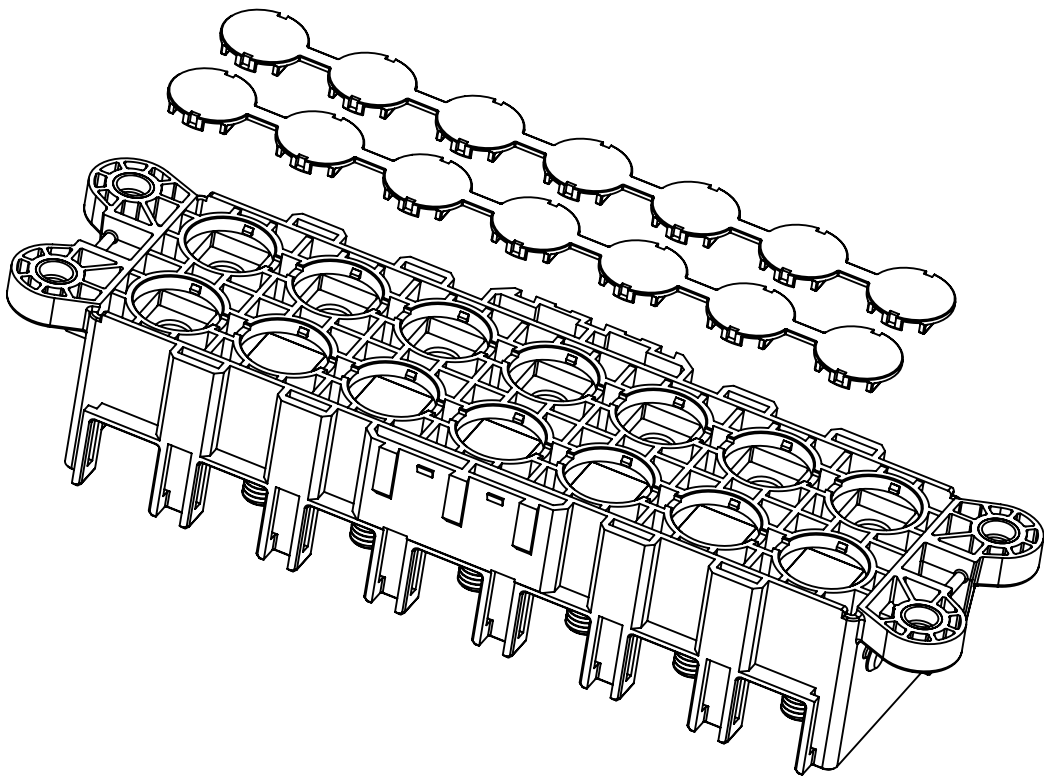


Expertise Applied | Answers Delivered

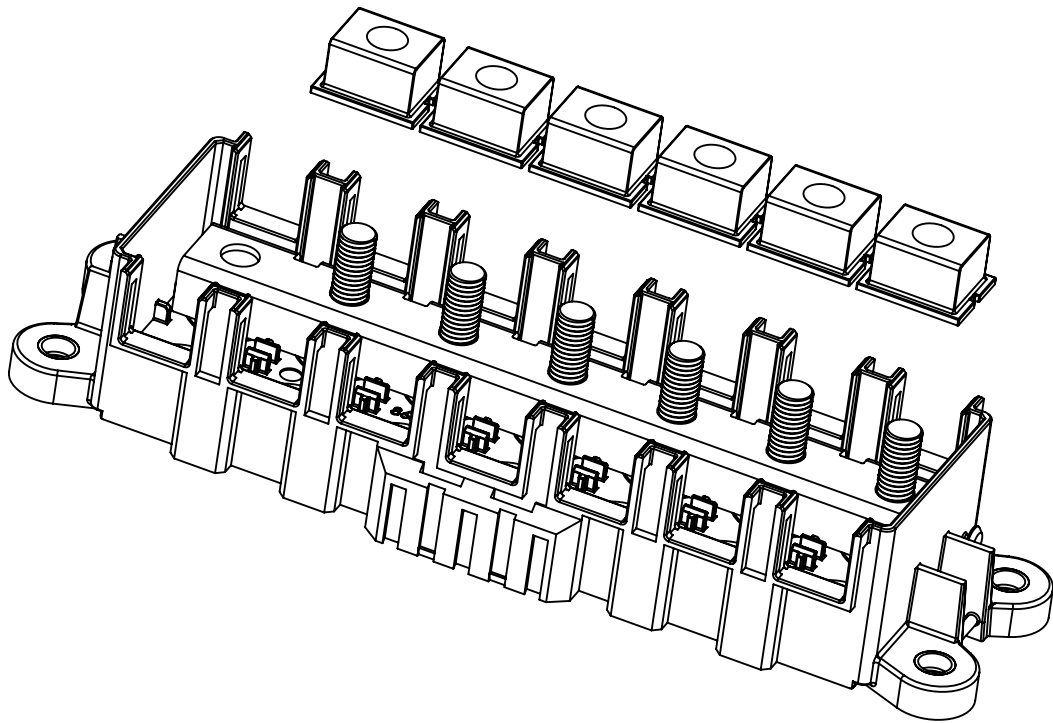
TITLE
7 WAY GROUND BOX



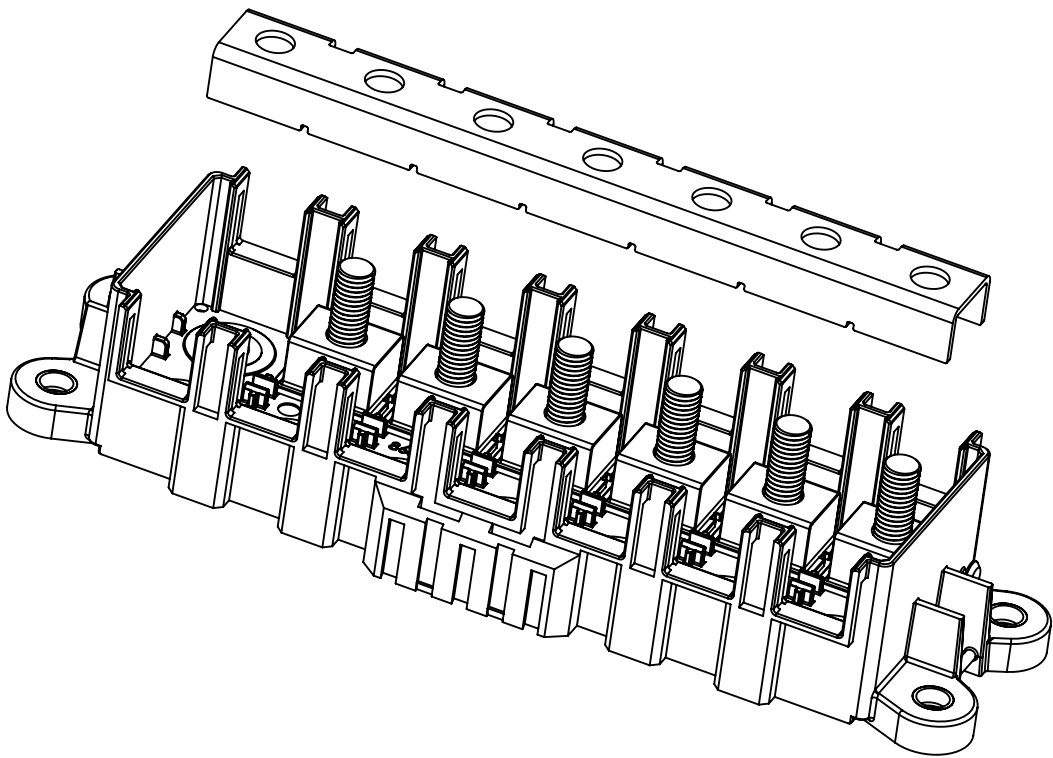
PUT 6PCS M10 STUD (908-077) INTO THE BOTTOM HOLE OF BASE (868-994)



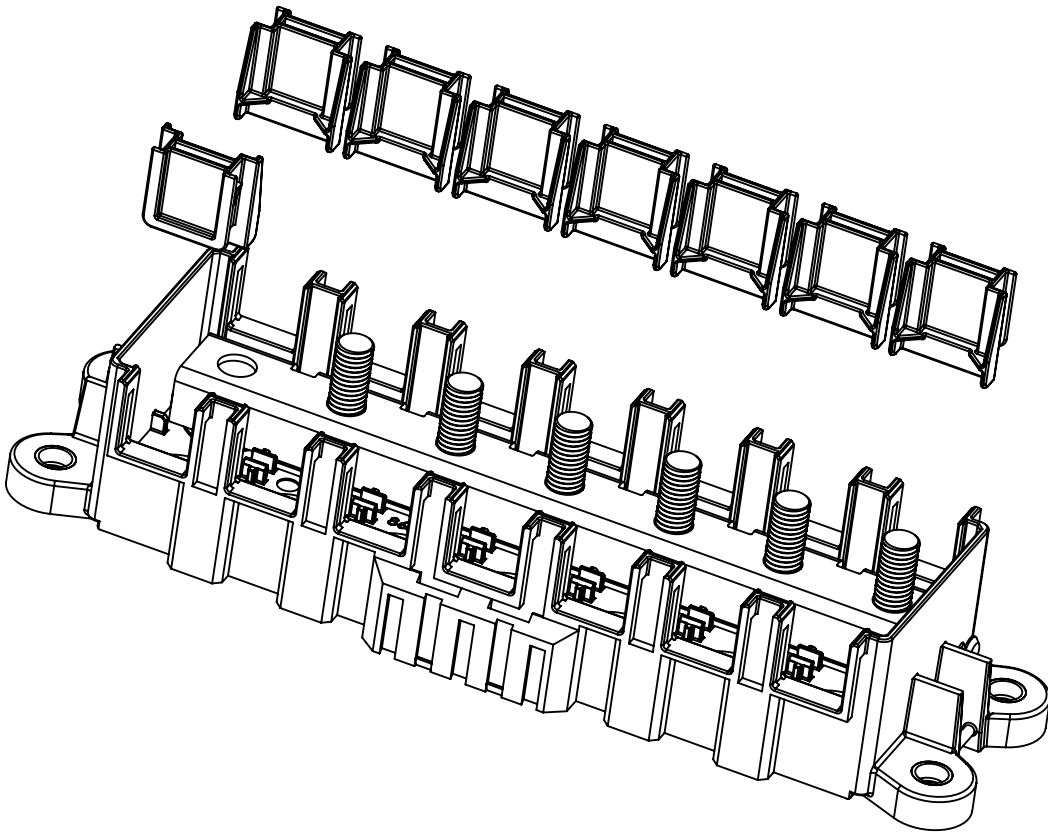
ASSEMBLY 2PCS BOTTOM CAP (883-097) ON BASE TO FIX STUDS



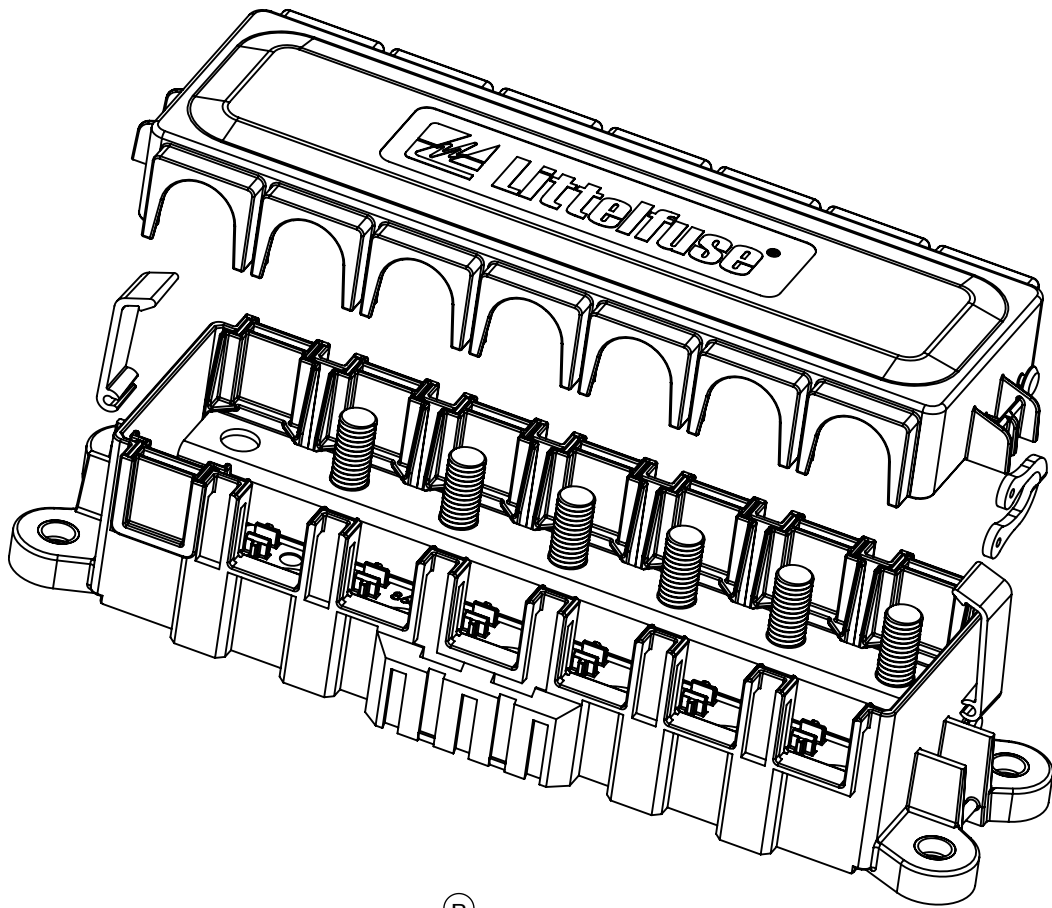
ASSEMBLY 6PCS SINGLE SUPPORT (901-722) ON BASE THROUGH STUDS



PUT 1PC U SHAPE BUS BAR (882-869-9) ON SUPPORT



ASSEMBLY 8PCS DUST COVER (901-520) ON BASE



ASSEMBLY 2PCS LATCH (883-029), 1PC TETHER (890009470) AND 1 PC COVER (873-723) ON BASE

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.										
		FIT/ FUNCTION CRITICAL CHARACTERISTICS								
<S>		SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL								
CPK		DENOTES CPK DIMENSIONS MINIMUM CPK VALUE								
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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								
		NAME		DATE		 Littelfuse Expertise Applied Answers Delivered				
DRAWN	VLI		1/19/2022							
CHECKED	FYUE		1/20/2022							
	-		-							
						TITLE				
FORM NO.: CVP-PE40-0005 REV B						7 WAY GROUND BOX				
THIRD ANGLE PROJECTION										
				SIZE		DWG. NO.		0FHZ1002Z		REV. B
DO NOT SCALE DRAWING				SCALE 1:2		SHEET 2 OF 2				