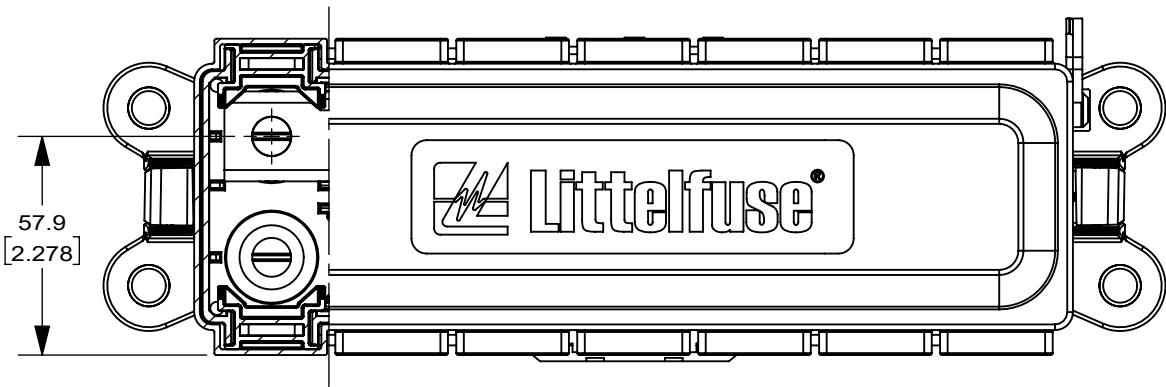
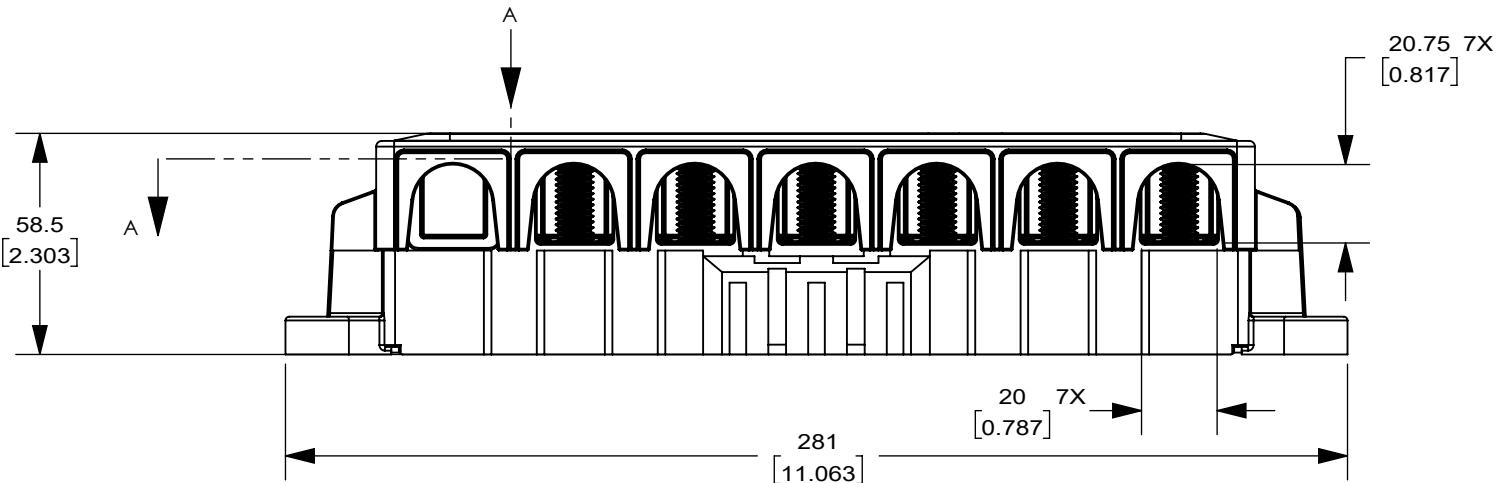
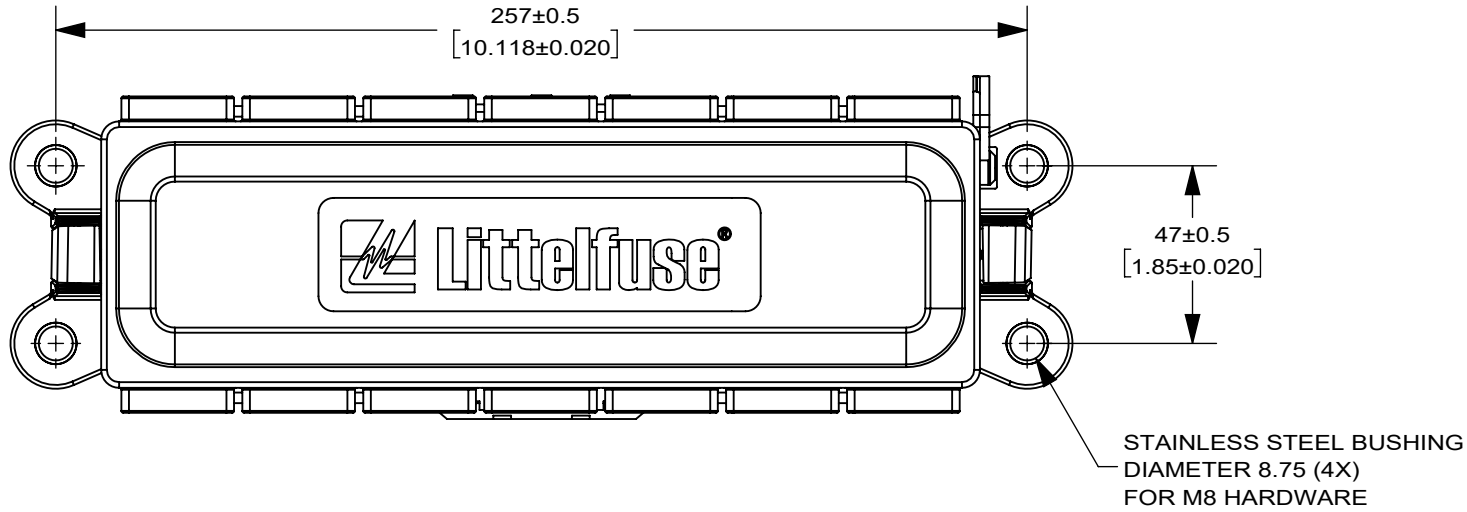
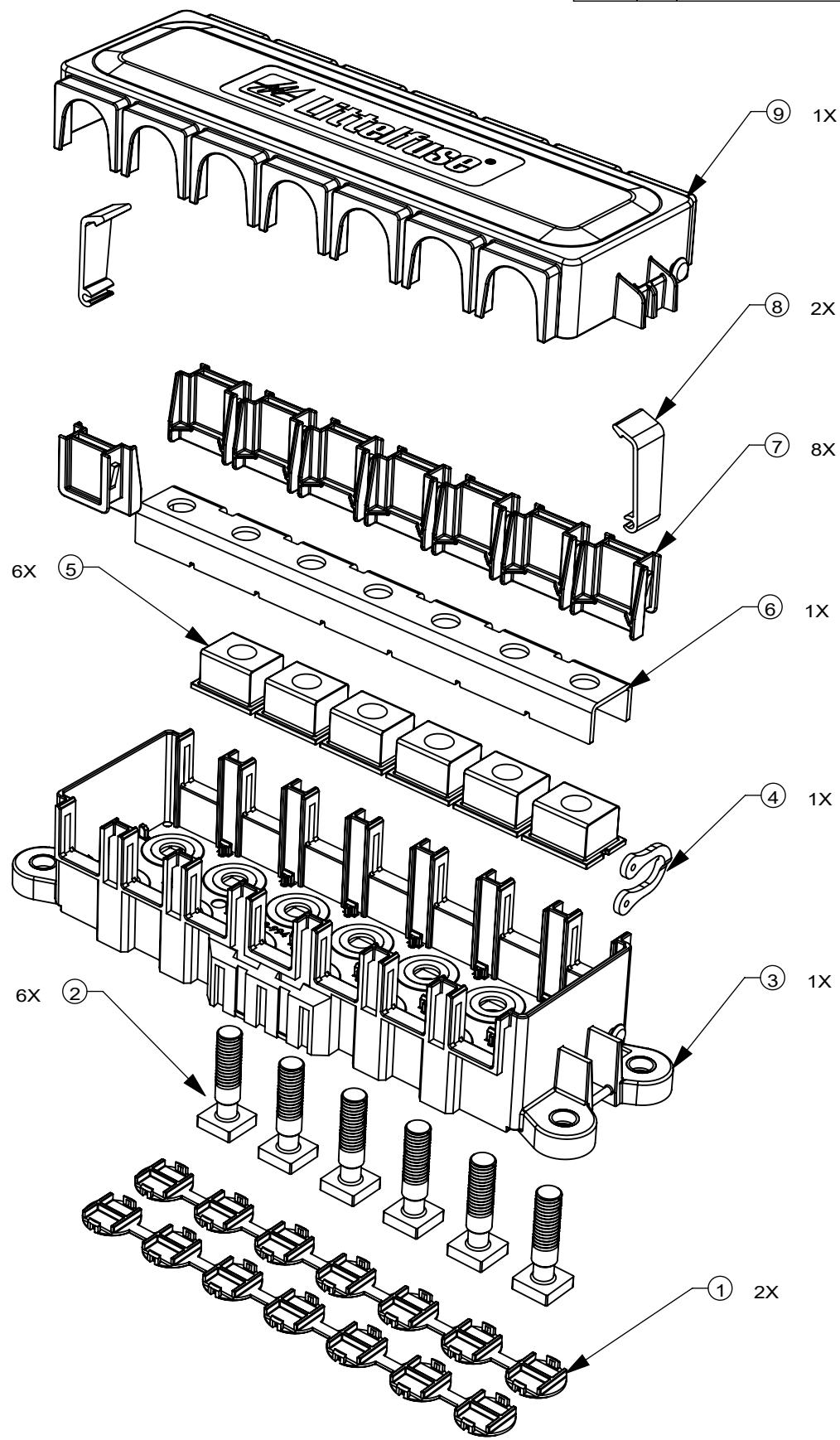
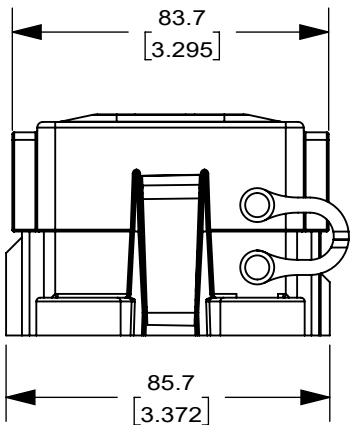
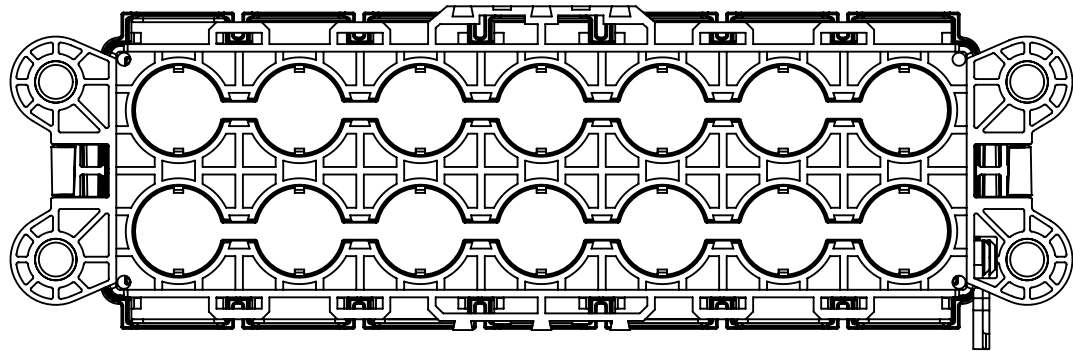


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	522770GCC-NEW RELEASE DRAWING	13/Oct/2020	EDWARD JIN
	B	524752ECC-LATCH PN WAS 883-088	1/19/2022	EDWARD JIN



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±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																		
ST 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></td><td>NAME</td><td>DATE</td></tr><tr><td>DRAWN</td><td>VLI</td><td>1/19/2022</td></tr><tr><td>CHECKED</td><td>FYUE</td><td>1/20/2022</td></tr><tr><td></td><td>-</td><td>-</td></tr><tr><td></td><td>-</td><td>-</td></tr></table>					NAME	DATE	DRAWN	VLI	1/19/2022	CHECKED	FYUE	1/20/2022		-	-		-	-
	NAME	DATE																
DRAWN	VLI	1/19/2022																
CHECKED	FYUE	1/20/2022																
	-	-																
	-	-																
FORM NO: CVP-PE40-0005 REV B																		
THIRD ANGLE PROJECTION																		
DO NOT SCALE DRAWING																		
SCALE 1:2																		
SHEET 1 OF 2																		

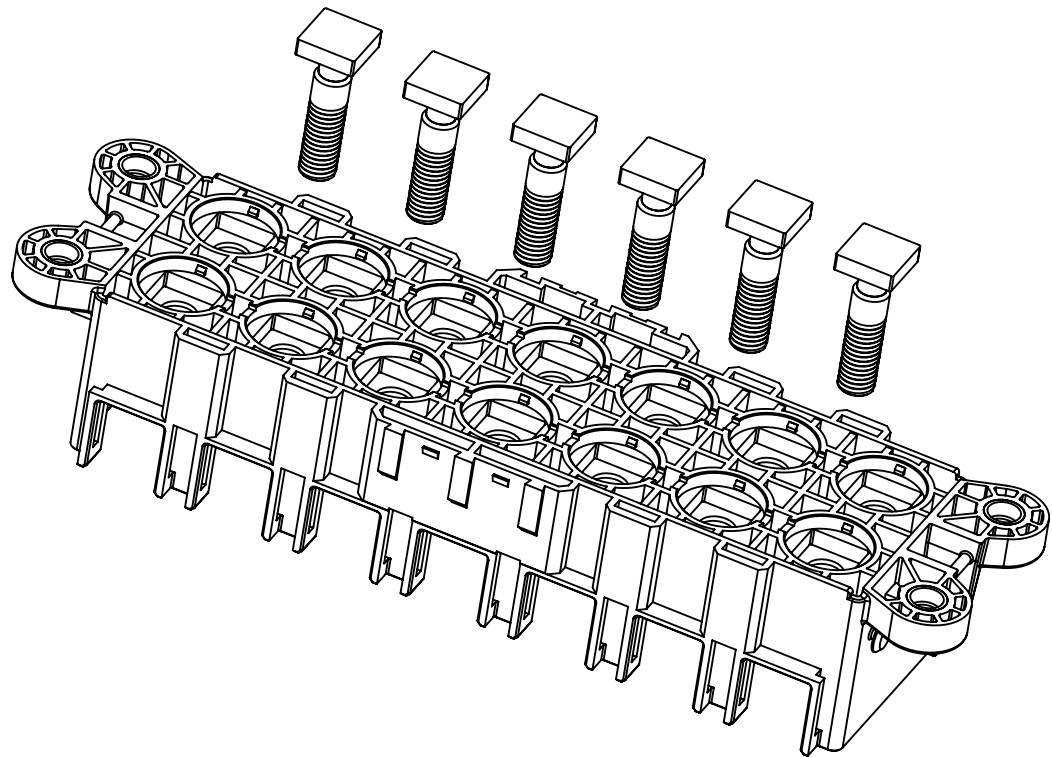
Expertise Applied Answers Delivered	

TITLE	
7 WAY GROUND BOX	
SIZE C	DWG. NO.
SCALE 1:2	0FHZ1002Z
REV. B	

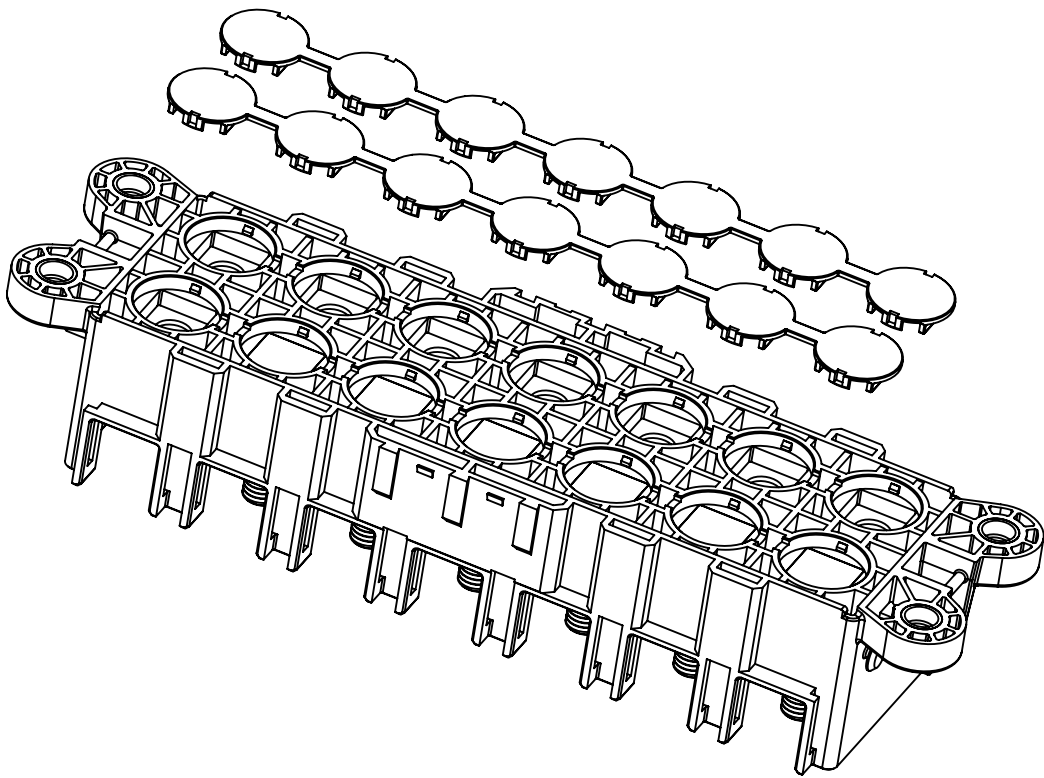


TITLE
7 WAY GROUND BOX

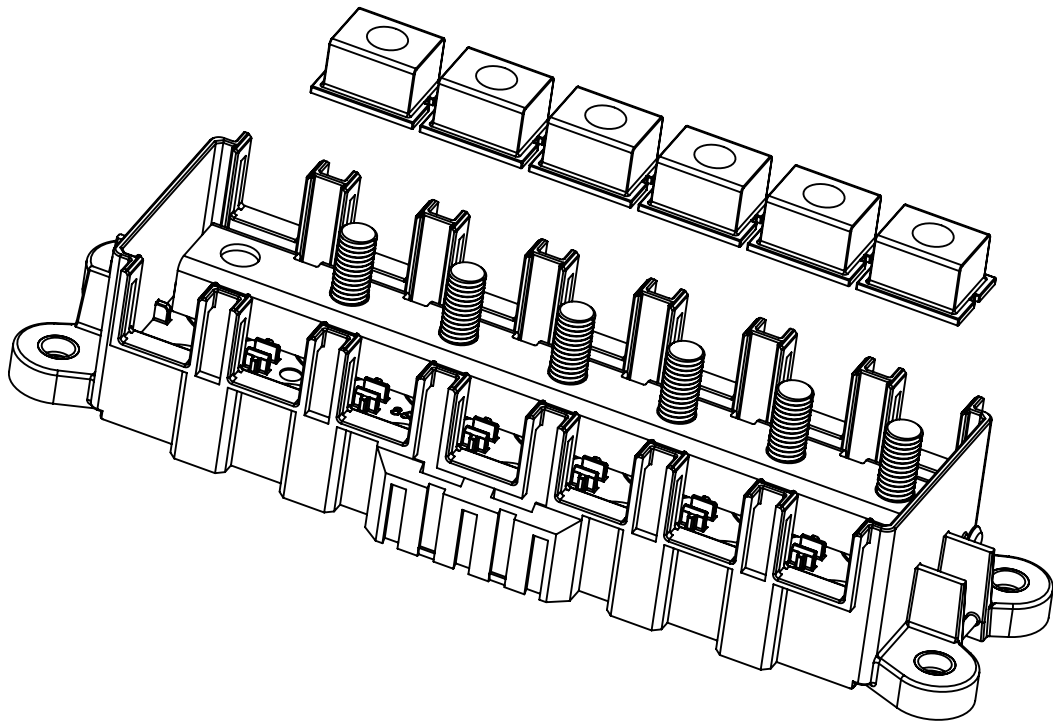
SIZE C DWG. NO. 0FHZ1002Z REV. B



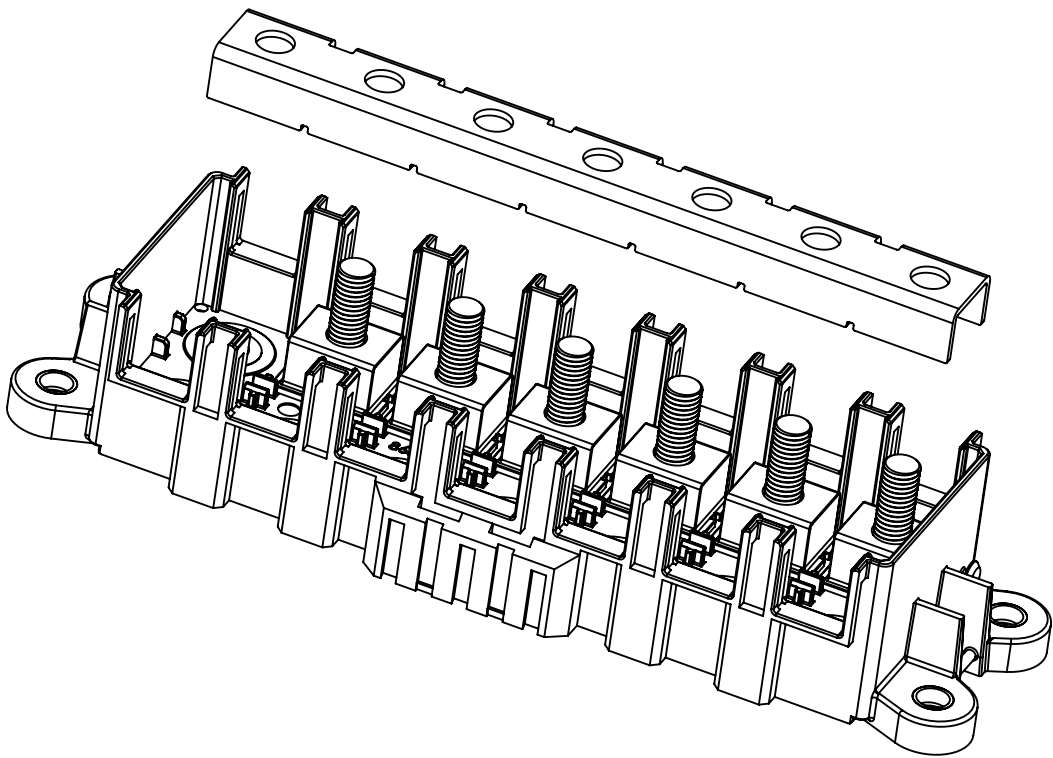
PUT 6PCS M10 STUD (908-077) INTO THE BOTTOM HOLE OF BASE (868-994)



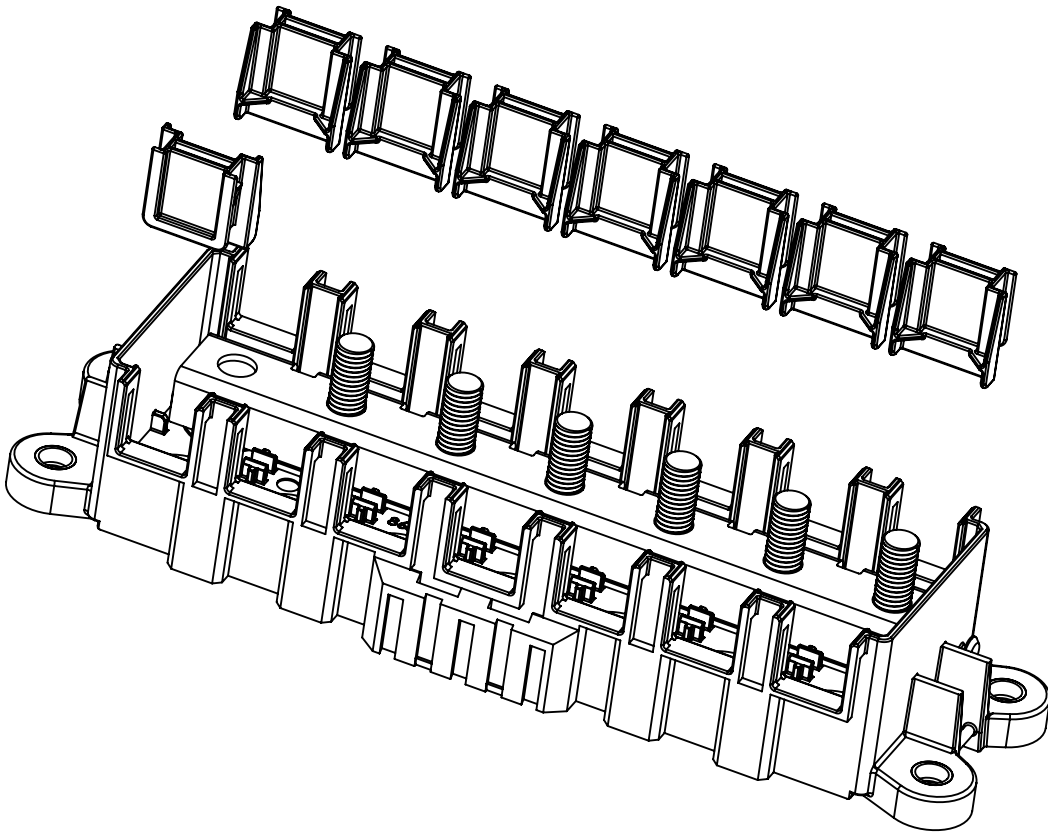
ASSEMBLY 2PCS BOTTOM CAP (883-097) ON BASE TO FIX STUDS



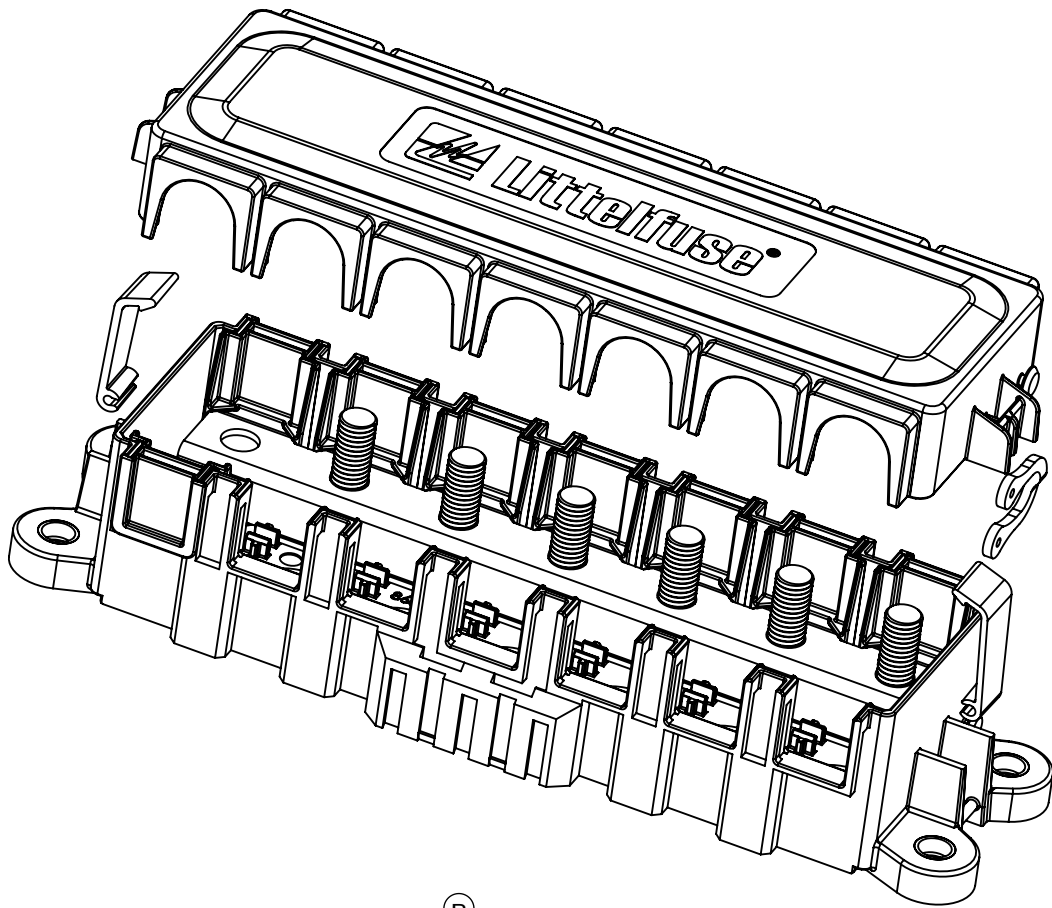
ASSEMBLY 6PCS SINGLE SUPPORT (901-722) ON BASE THROUGH STUDS



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							
		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		 Littelfuse® Expertise Applied Answers Delivered			
DRAWN		VLI		1/19/2022					
CHECKED		FYUE		1/20/2022					
		-		-					
FORM NO.: CVP-PE40-0005 REV B						TITLE			
THIRD ANGLE PROJECTION						7 WAY GROUND BOX			
				SIZE		DWG. NO.		0FHZ1002Z	
DO NOT SCALE DRAWING				SCALE					
C 1:2						REV. B			
						SHEET 2 OF 2			