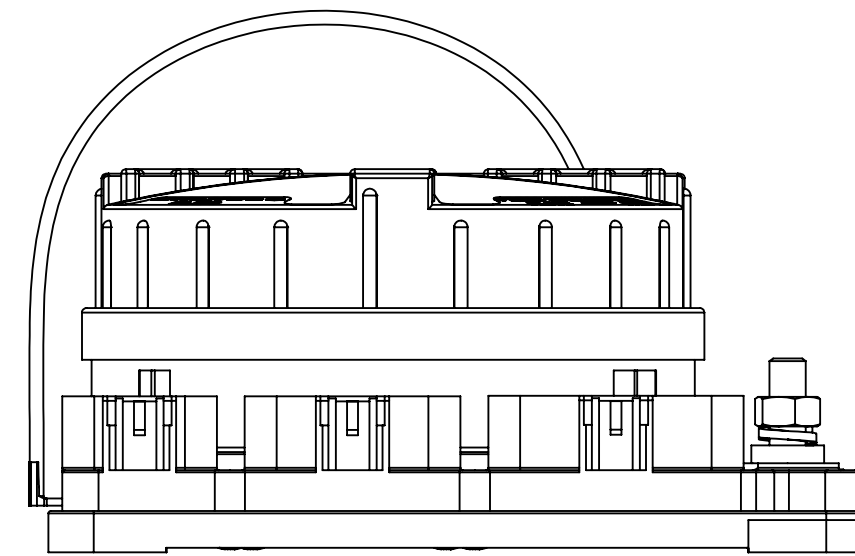
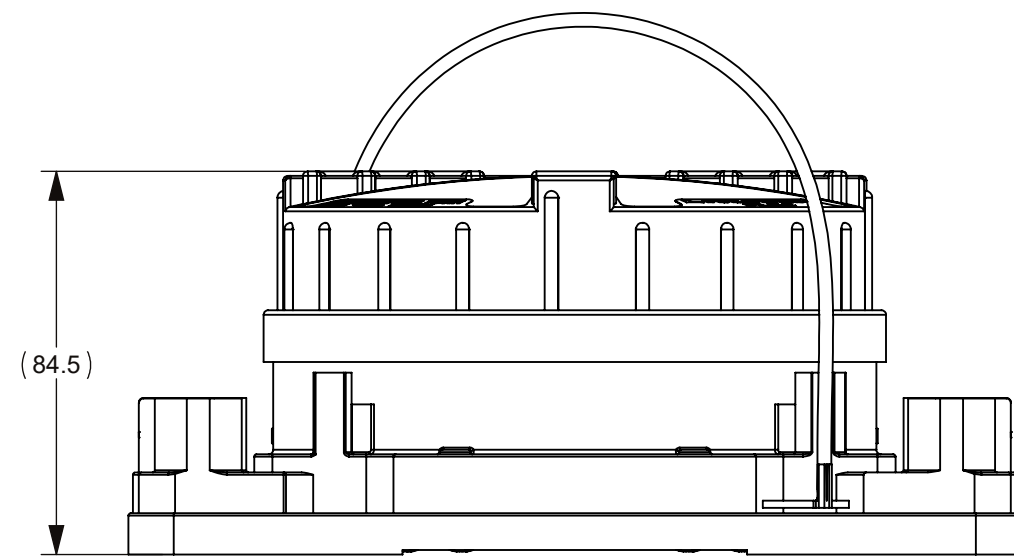
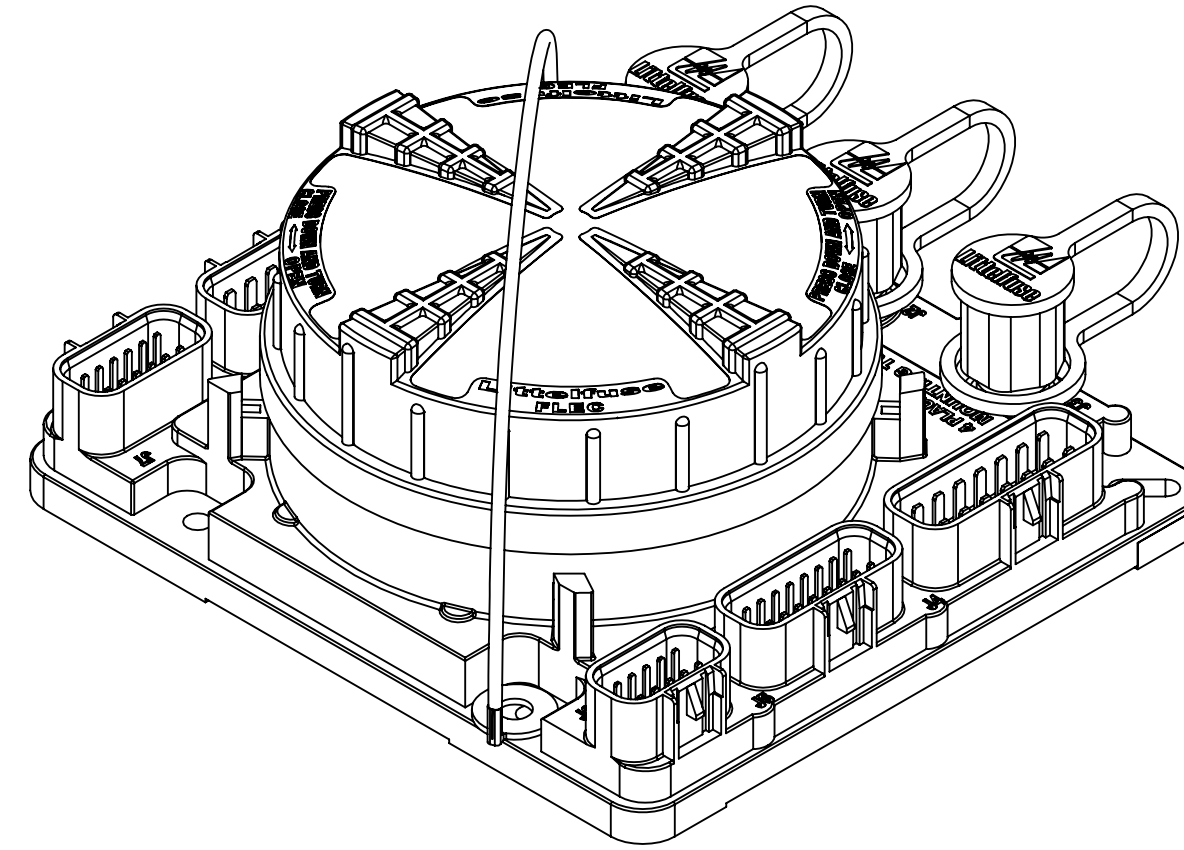
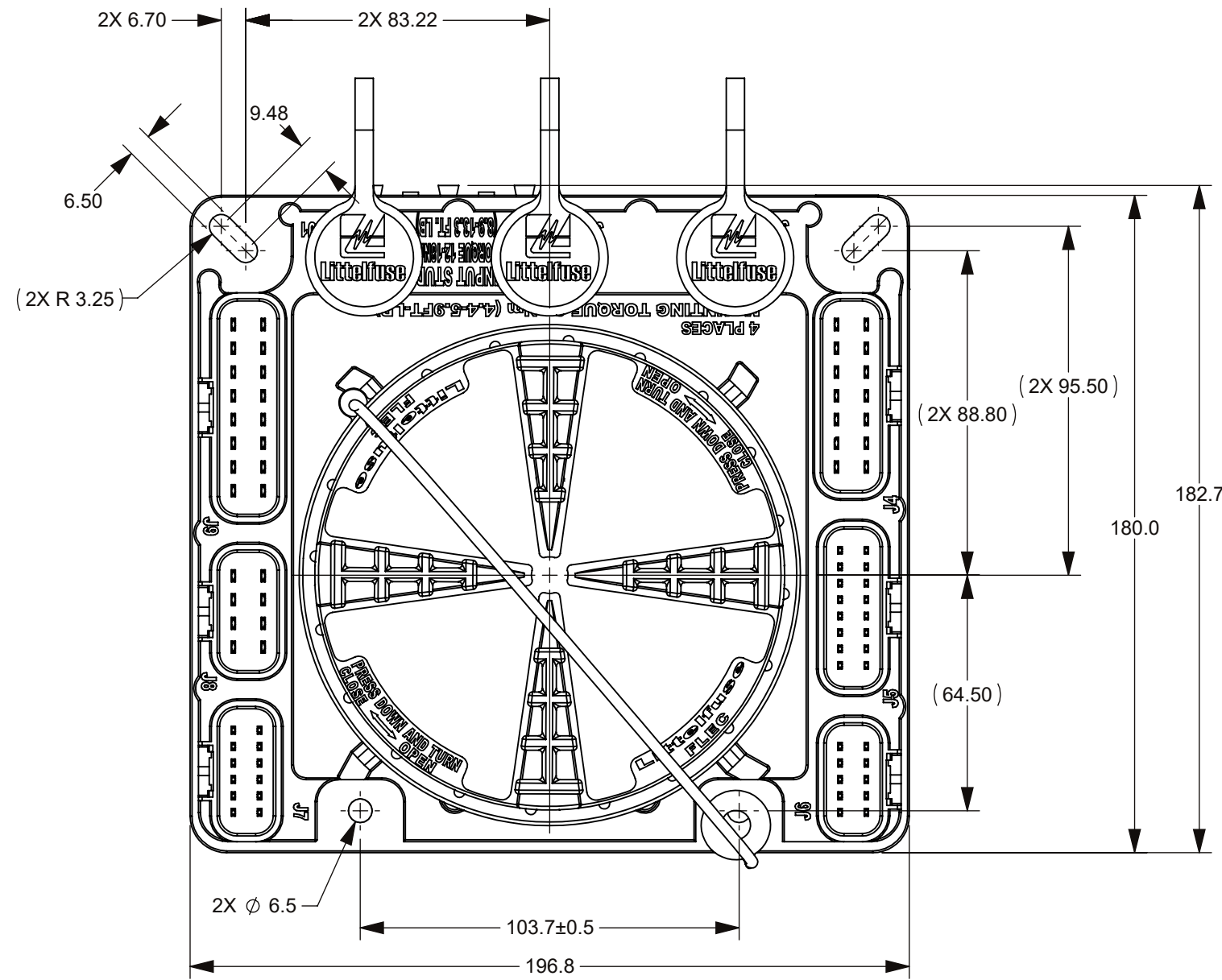


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	PCO #5300320. INITIAL RELEASE. DSILVA.	7/18/2023	E.FLORES



**NOTES:**

- 1.- MATERIAL:
  - 1.1.- HOUSING: UL 94V-0 30% GFPA6
  - 1.2.- COVER: UL 94V-0 30% GF-PET
  - 1.3.- COVER GASKET: SILICON RUBBER
- 2.- OPERATING TEMPERATURE RANGE: -40 C TO +85 C
- 3.- FLEC MATES WITH DELPHI GT SERIES 150 AND 280 CONNECTORS
- 4.- TORQUE M8 NUTS TO 12-18 NM (8.9-13.3 FT.LB)
- 5.- OPTIONAL TETHER TO BE INSTALLED IN COVER AND ATTACHED TO MOUNTING HOLE BOLT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	U/M
DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSIA/SME 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			
DRAWN		NAME	DATE	
CHECKED		D.SILVA	6/13/2023	
FORM NO. CVP-PE40-0005 REV B				
THIRD ANGLE PROJECTION				
DO NOT SCALE DRAWING		SCALE 1:2		
TITLE		FLEC MARKET		
SIZE	DWG. NO.	REV.		
C	OUTLINE	A	OL-FLEC3000Z-0	
SHEET 1 OF 3				



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RELAY	TYPE
R1	12V 35A
R2	12V 35A
R3	12V 35A
R4	12V 35A
R5	12V 35A
R6	12V 35A
R7	12V 35A
R8	12V 35A
R9	12V 35A
R10	12V 35A
R11	12V 35A
R12	12V 35A
R13	12V 35A
R14	12V 35A
R15	12V 35A
R16	12V 35A
R17	12V 35A
R18	12V 35A

FUSE	AMPS
F1	30
F2	30
F3	30
F4	30
F5	30
F6	30
F7	30
F8	30
F9	30
F10	30
F11	30
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FUSE	AMPS
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F18	30
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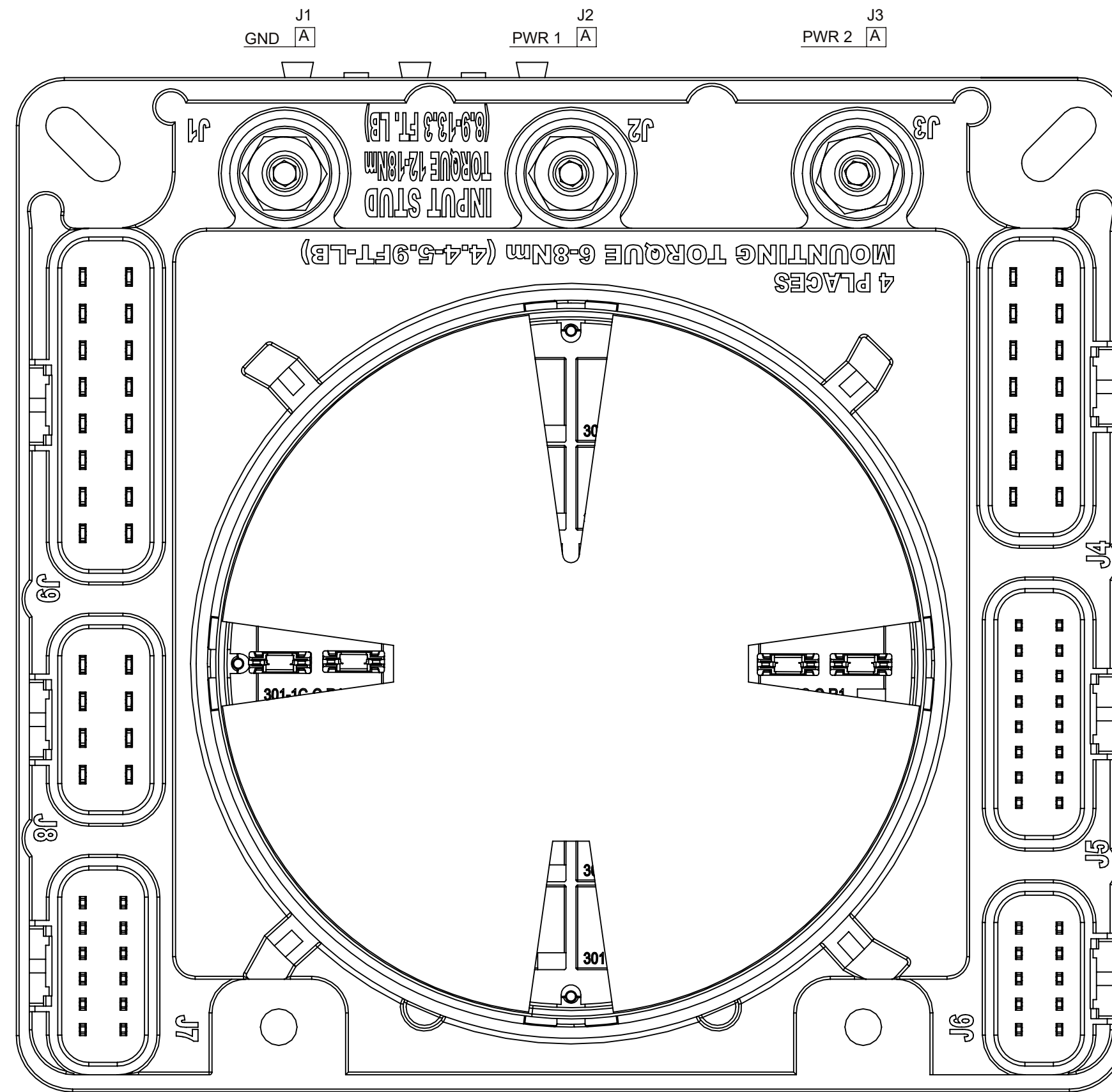
J9			
R14-87a	H	S	R13-87
F17	G	R	R14-87
R7-87a	F	P	R1-87a
R15-87a	E	N	R16-87
R2-87a	D	M	R7-87
R4-87a	C	L	R1-87
R2-87	B	K	R15-87
R3-87	A	J	R3-87a

J8			
F25	D	H	R6-87
R4-87	C	G	R5-87
F26	B	F	R5-87a
R6-87a	A	E	F25

J7			
R1-86	F	M	R2-86
R14-86	E	L	R15-86
R3-86	D	K	R5-86
R4-86	C	J	F18
F18	B	H	R17-87
R17-86	A	G	R6-86



J4			
R13-87a	H	A	F21
R16-87a	J	B	R12-87
R12-87a	K	C	R11-87
R11-87a	L	D	R10-87
R10-87a	M	E	R8-87
R9-87	N	F	R8-87a
R9-87a	P	G	F26

J5			
R12-86	J	A	R13-86
R11-86	K	B	R16-86
R10-86	L	C	F19
F20	M	D	F22
F23	N	E	F22
F27	P	F	F27
F28	R	G	R9-86
F24	S	H	F28

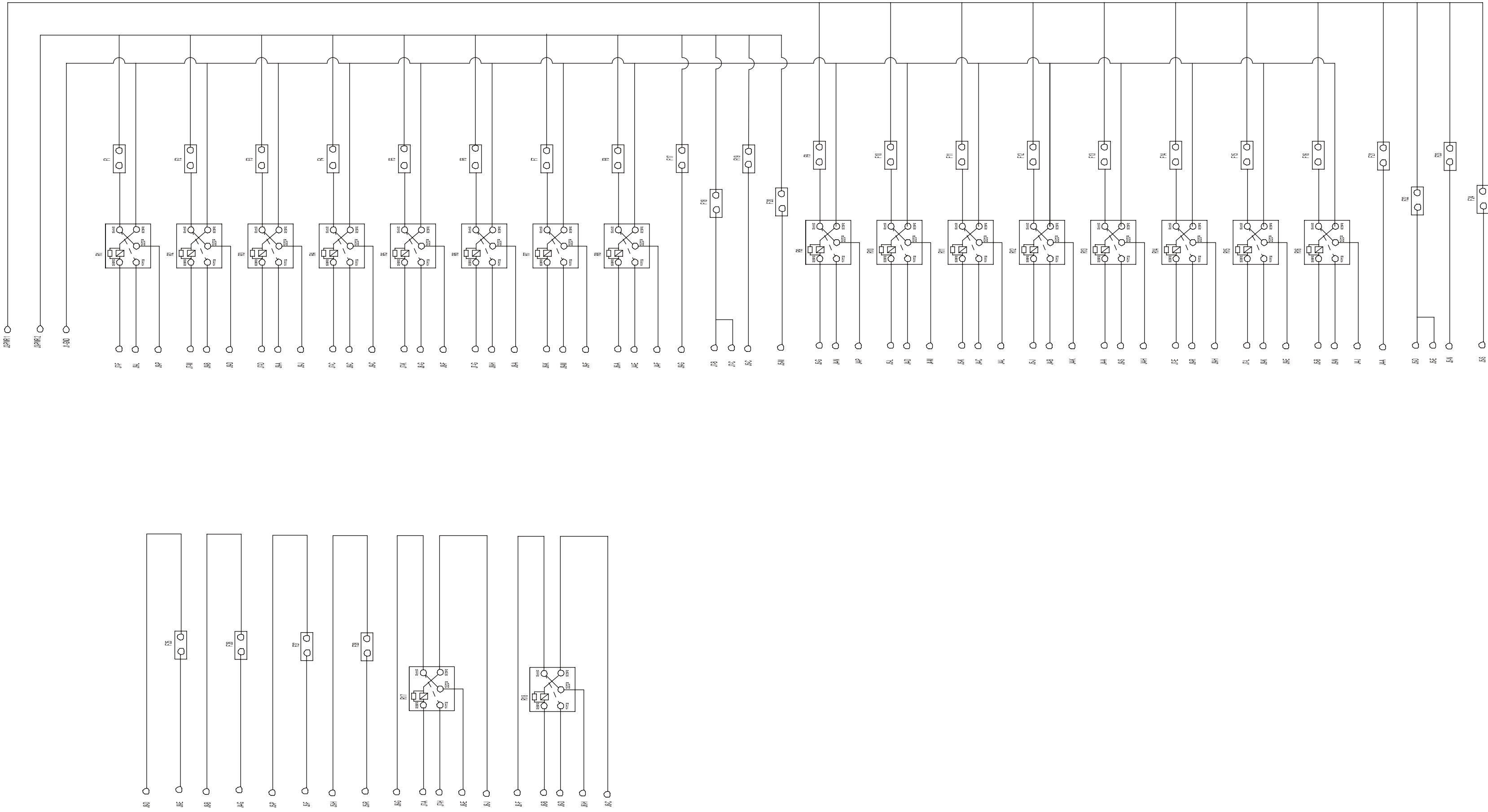
J6			
R18-30	F	A	R8-86
R17-30	G	B	R18-86
R18-87a	H	C	R18-85
R17-85	J	D	R18-87
R7-86	K	E	R17-87a

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSIS/ASME Y14.5-1994.

PER CHNFPD20-008 PROCEDURE	●	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

DRAWN	NAME	DATE	 <b>Expertise Applied   Answers Delivered</b>
CHECKED	D.SILVA	6/13/2023	
FORM NO.	CVP-PE40-0005 REV B	TITLE	
THIRD ANGLE PROJECTION	FLEC MARKET	SCALE 1:1	
DO NOT SCALE DRAWING	SIZE C	DWG. NO. OUTLINE	REV. A
	SCALE 1:1	OL-FLEC3000Z-0	SHEET 2 OF 3

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DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.		
PER CH-NPDD-008 PROCEDURE	●	FTI/ 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
	NAME	DATE
DRAWN	D.SILVA	6/13/2023
CHECKED	-	-
	-	-
	-	-
FORM NO. CVP-PE40-0005 REV B	TITLE	
THIRD ANGLE PROJECTION	FLEC MARKET	
DO NOT SCALE DRAWING	SCALE 1:1	REV. A
	SIZE C	DWG. NO. OL-FLEC3000Z-0
	OUTLINE	REV. A
		SHEET 3 OF 3