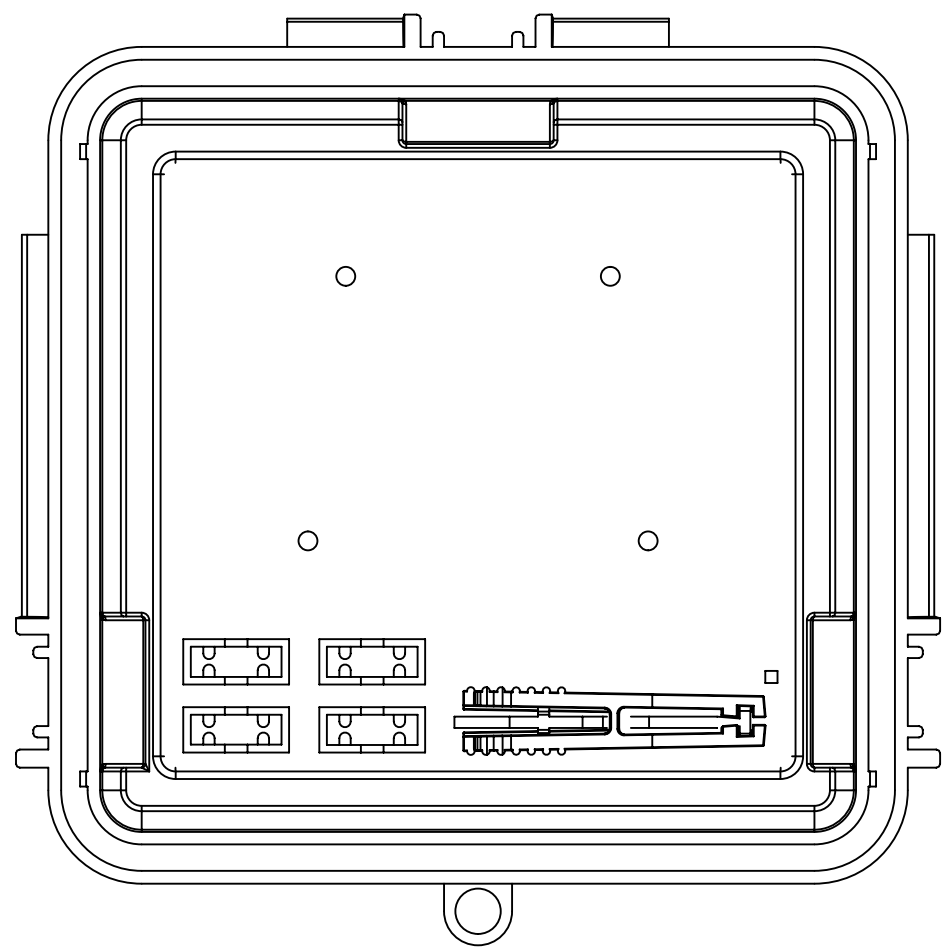
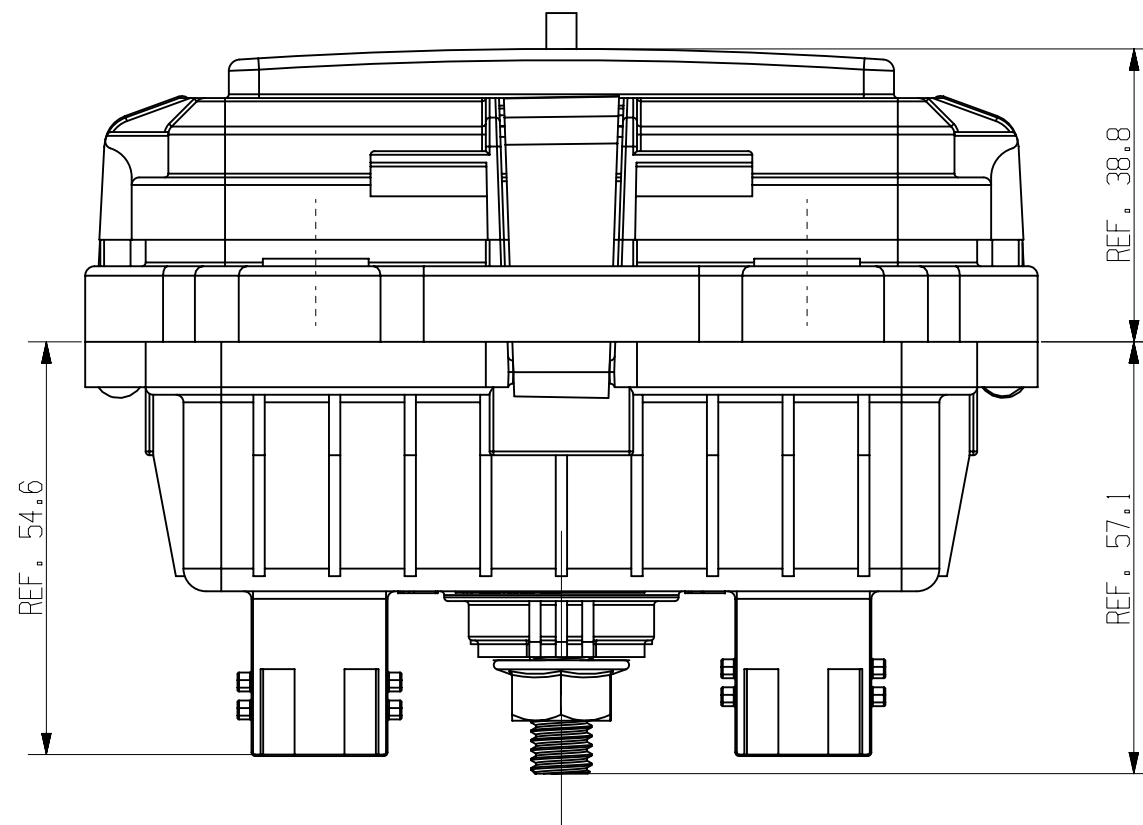
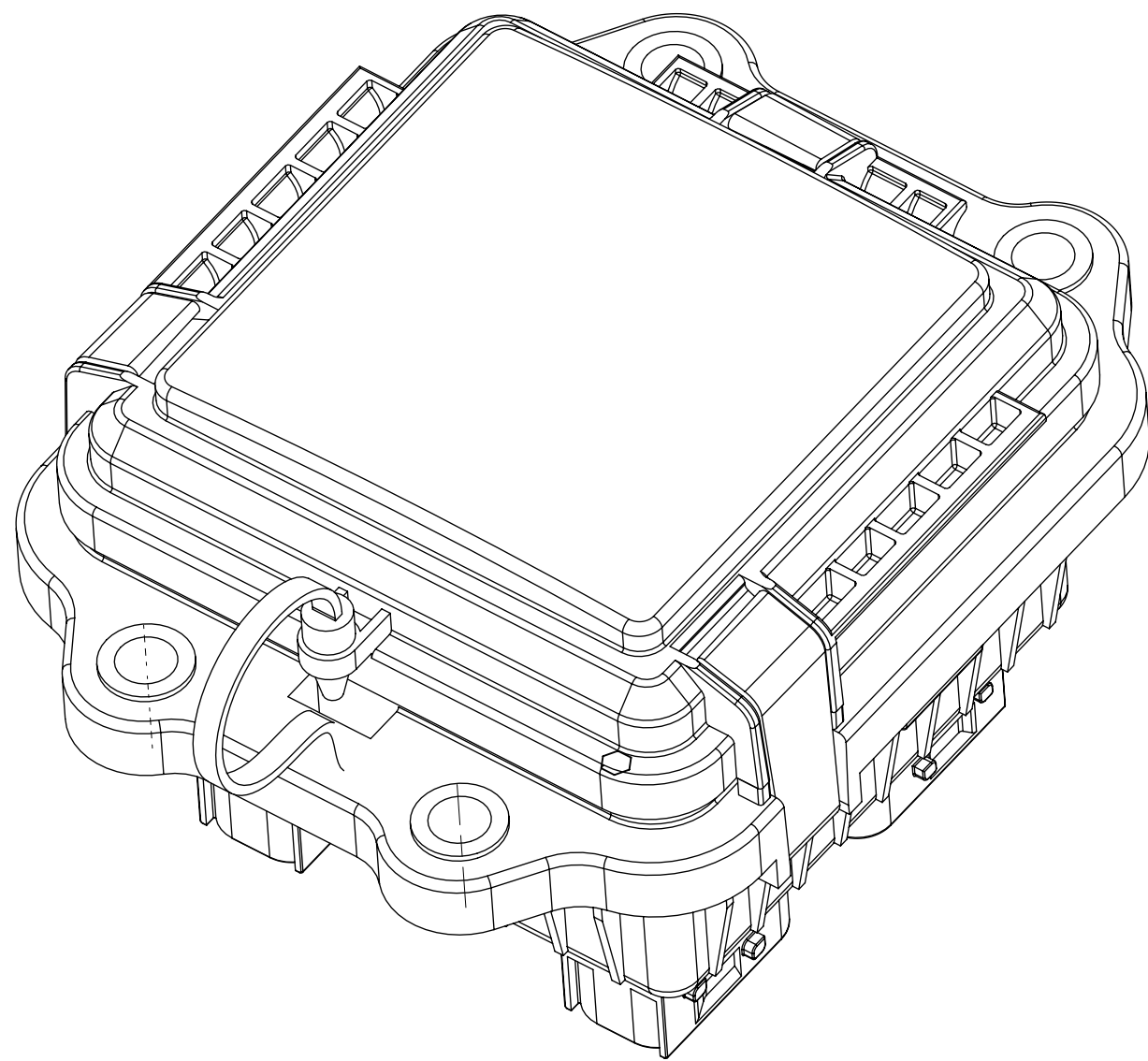
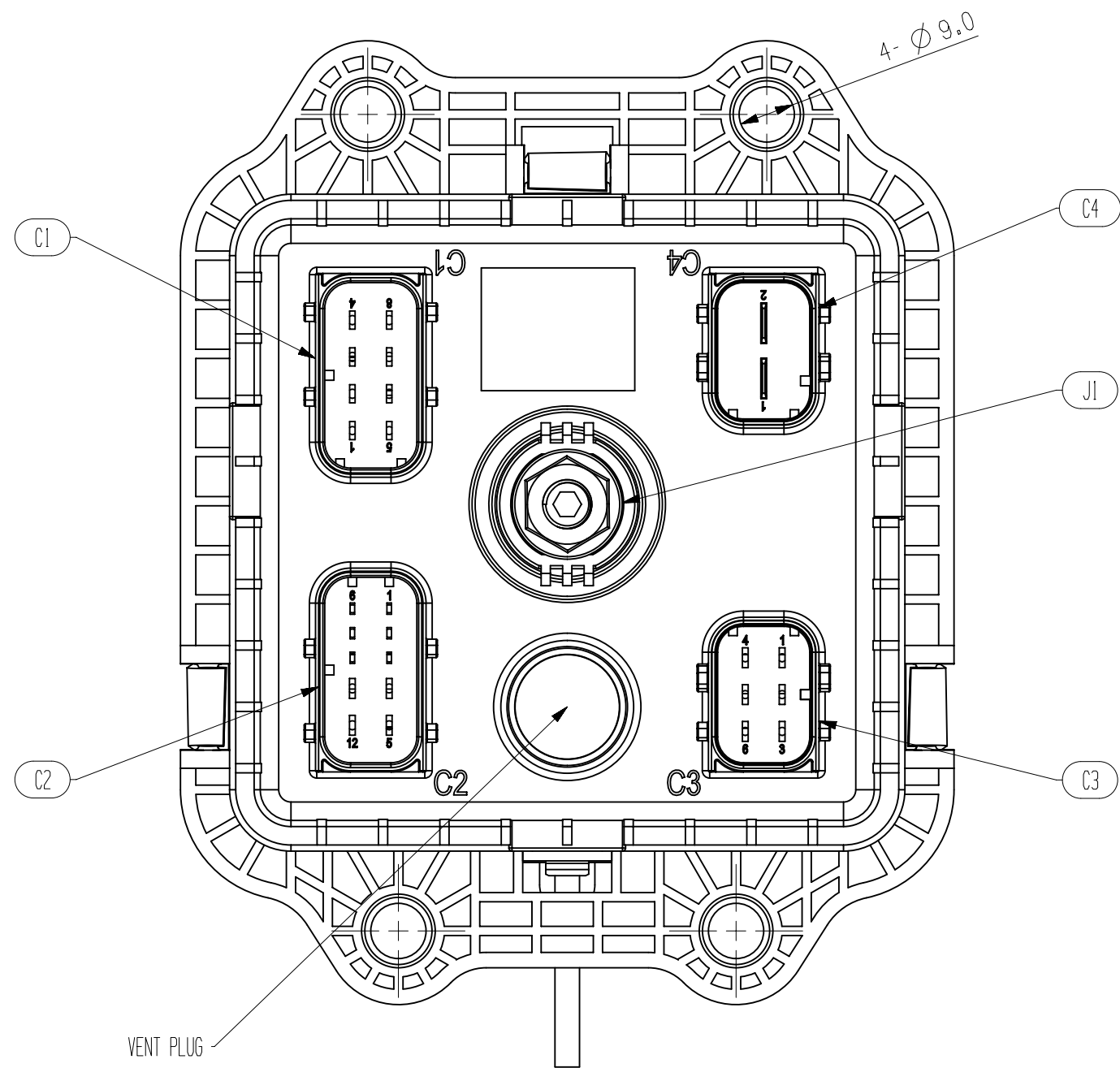
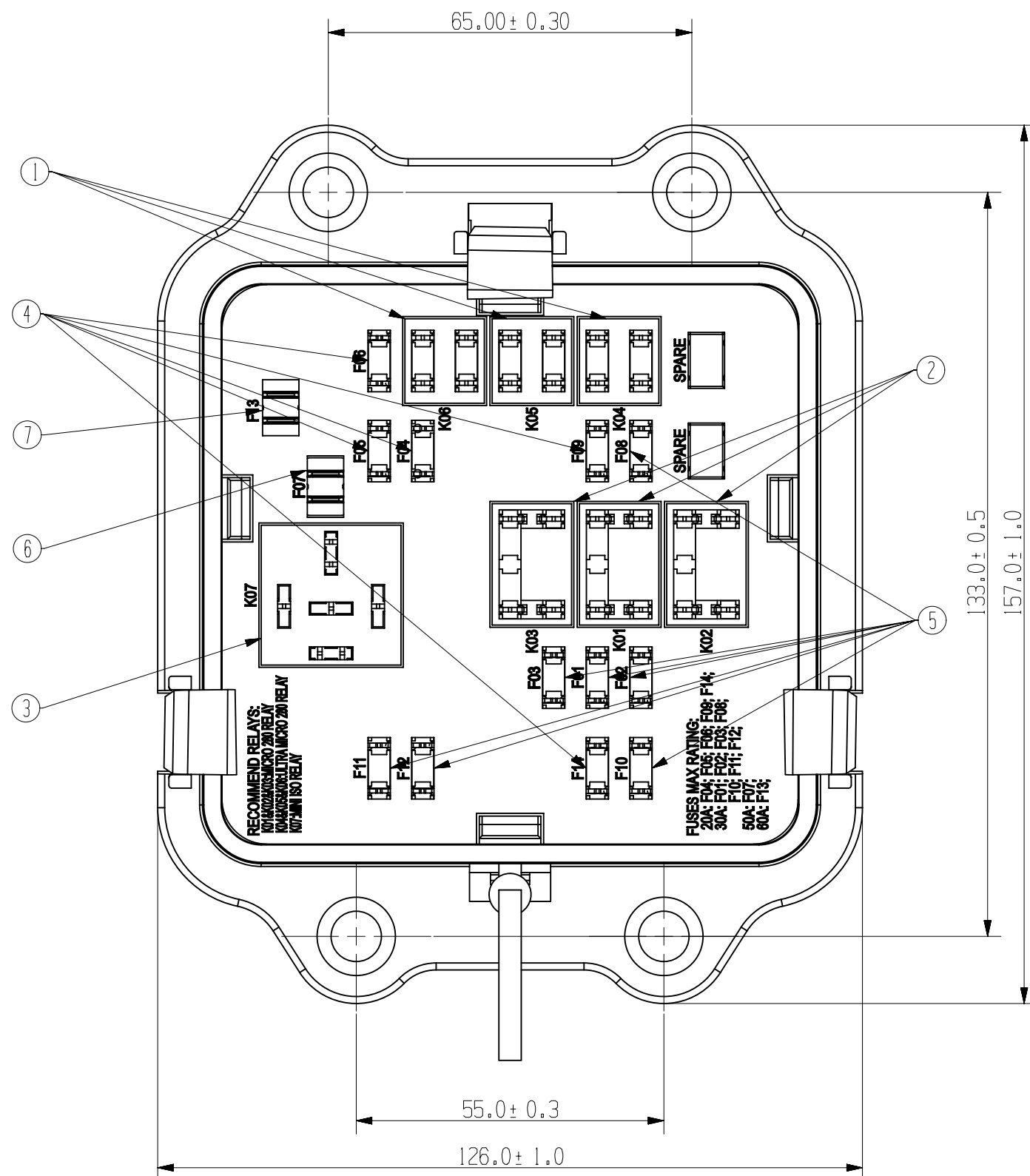


REVISION				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	GCF:518617 NEW RELEASE	09/07/17	
	B	ECN519144 REMOVE RELAYS AND FUSES FOR MARKETING APPLICATION		

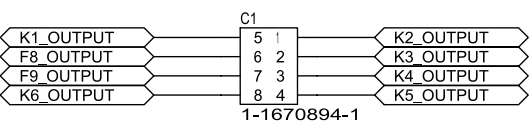
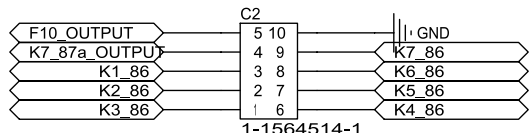
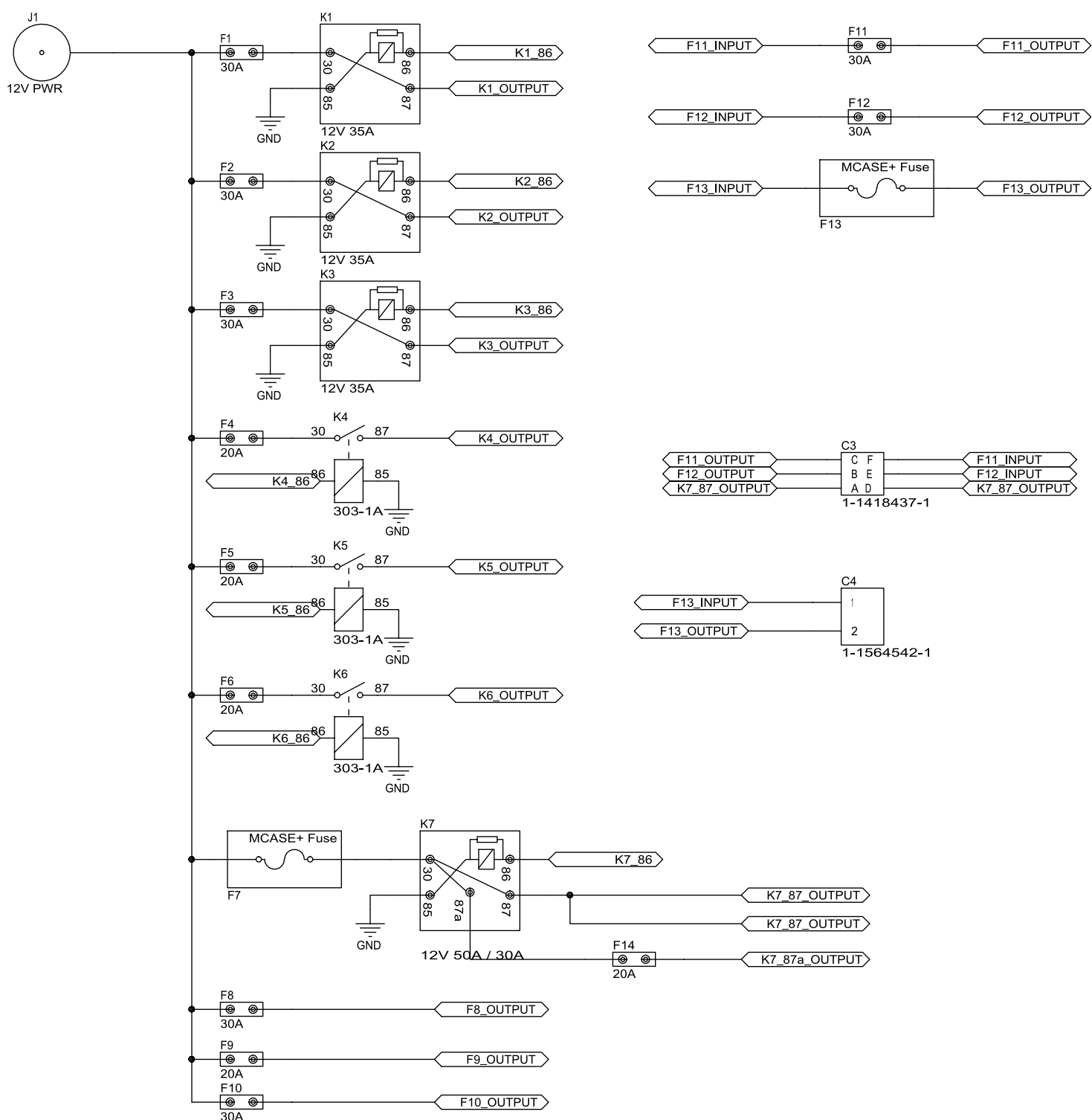


SCALE:1:2
COVER WITH BACK UP FUSES AND FUSE PULLER



NO	POSITION	DESCRIPTION	LITTELFUSE PART #
ACCESSORY			
7	F13	60A MCASE FUSE 32V	08560BLPPS
6	F07	50A MCASE FUSE 32V	08560BLPPS
5	F01; F02; F03; F08; F10; F11; F12	30A MINI FUSE 32V	029703LWNV
4	F04; F05; F06; F08; F14	20A MINI FUSE 32V	029702LWNV
NO	POSITION	DESCRIPTION	RECOMMEND FUSES LITTELFUSE PART #
MAX. FUSES RATING			
3	K7	MINI 150 RELAY	0204080Z
2	K04; K05; K06	ULTRA MICRO 280 RELAY	0204080Z
1	K01; K02; K03	MICRO 280 RELAY	0204080Z
NO	POSITION	DESCRIPTION	RECOMMEND RELAYS LITTELFUSE PART #
RELAYS			

C4	1-1564542-1
C3	1-1418437-1
C2	2-1564514-1
C1	1-1670084-1
J1	M8 STUD
CONNECTOR	



NOTES:
A.MATERIAL: COVER/HOUSING/: PA66GF30IUL94-V01.
TETHER: TPE
GASKET: SILICON RUBBER.
B.ALL FUSE MUST NOT EXCEED 70% OF RATED CURRENT.
C.MAX MAIN INPUT: 150A
D.OPERATING TEMPERATURE RANGE: -40 C TO +85 C
E.RELAY AND FUSES INSERT ACCORDING TO LABEL.
F.M8 MOUNTING TORQUE: 12-15NM.
G.INPUT STUD TERMINAL TORQUE: 12-15NM.
H. INGRESS PROTECTION RATING: IP67.
I. THE MATED CONNECTOR: SEE DIAGRAM
J.RECOMMEND RELAYS AND MAX FUSES RATING: SEE THE CHART

INTERPRET DRAWING TO ANSI/ASME Y14.5-1994.

- CPK DENOTES PRODUCTS CRITICAL CHARACTERISTICS
- CPK DENOTES CPK DIMENSIONS MINIMUM CPK VALUE
- CP DENOTES CP DIMENSIONS - MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL TOLERANCES SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE

TOLERANCES UNLESS OTHERWISE SPECIFIED:
ONE PLACE DECIMAL: ± 0.3
TWO PLACES DECIMAL: ± 0.20
THREE PLACES DECIMAL: ± 0.100
ANGULAR: ± 2°

DATE	NAME	DRW NO.	REV.
		01-LFMX0007Z-01	13

DO NOT SCALE DRAWING

SCALE: 1:1

SHEET 1 OF 1

Littelfuse
Expertise Applied / Answers Delivered

TITLE
MARKET FLM