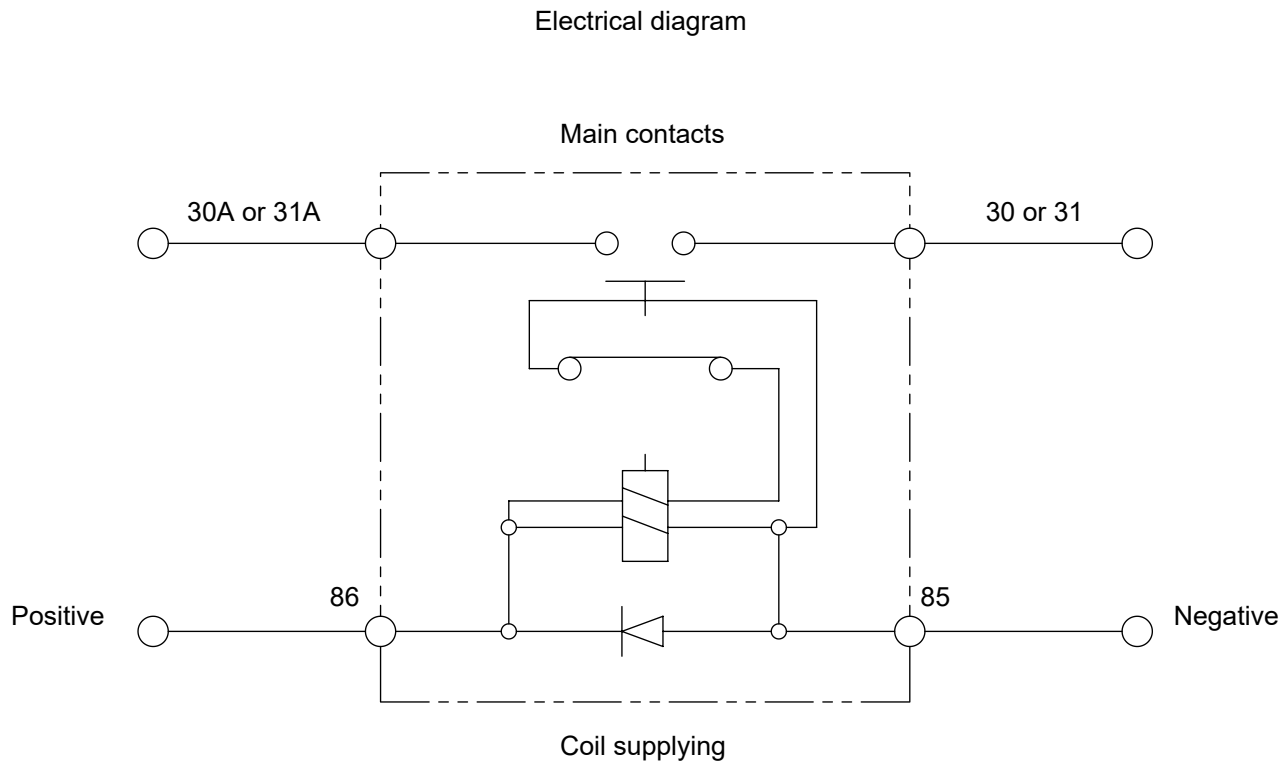
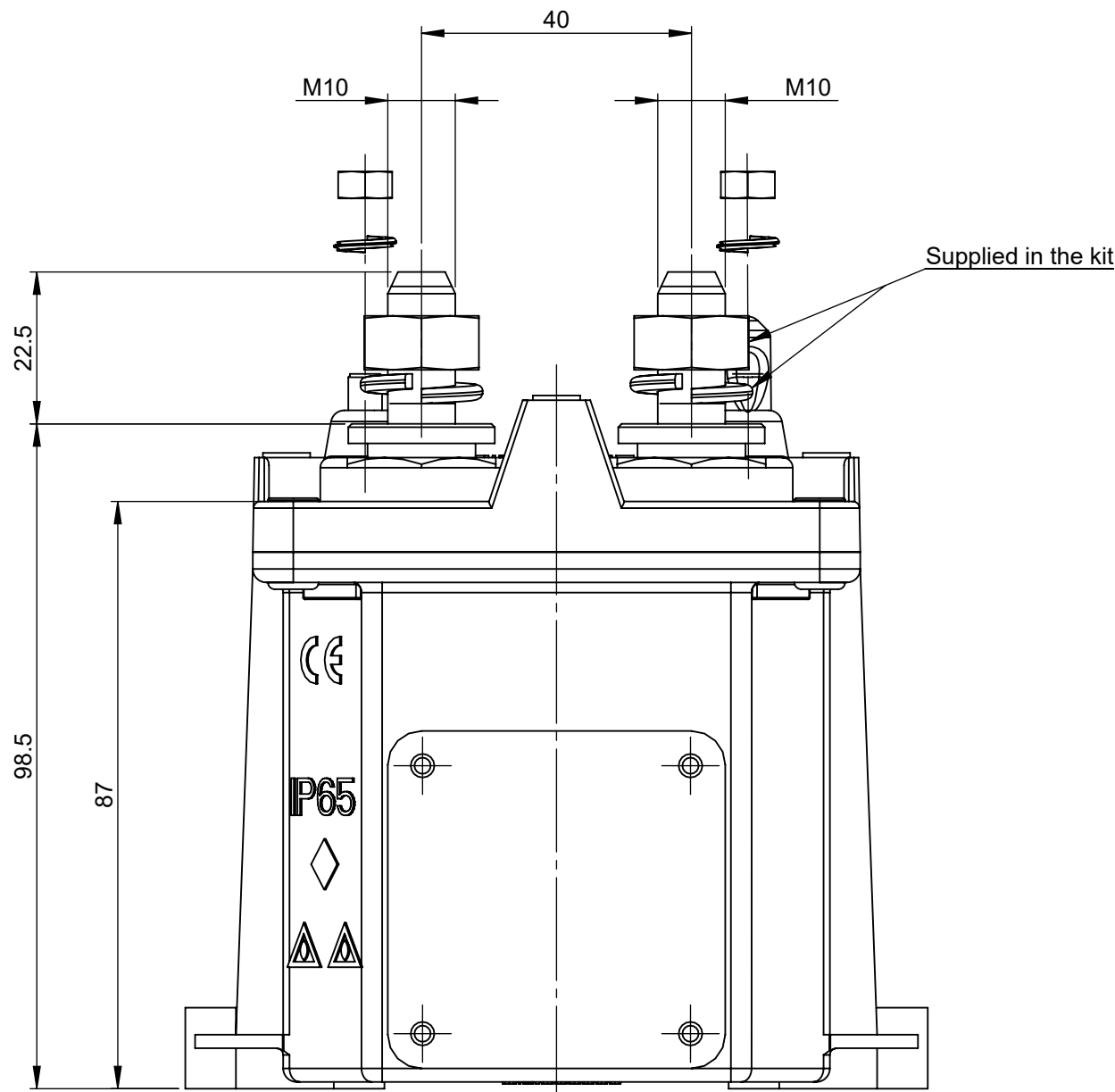
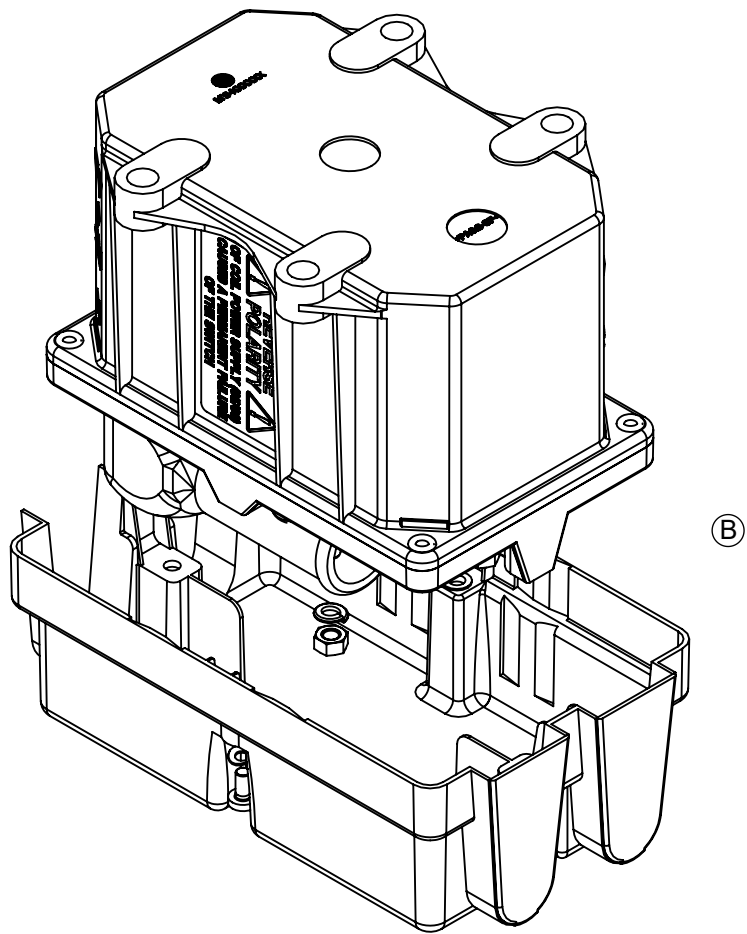
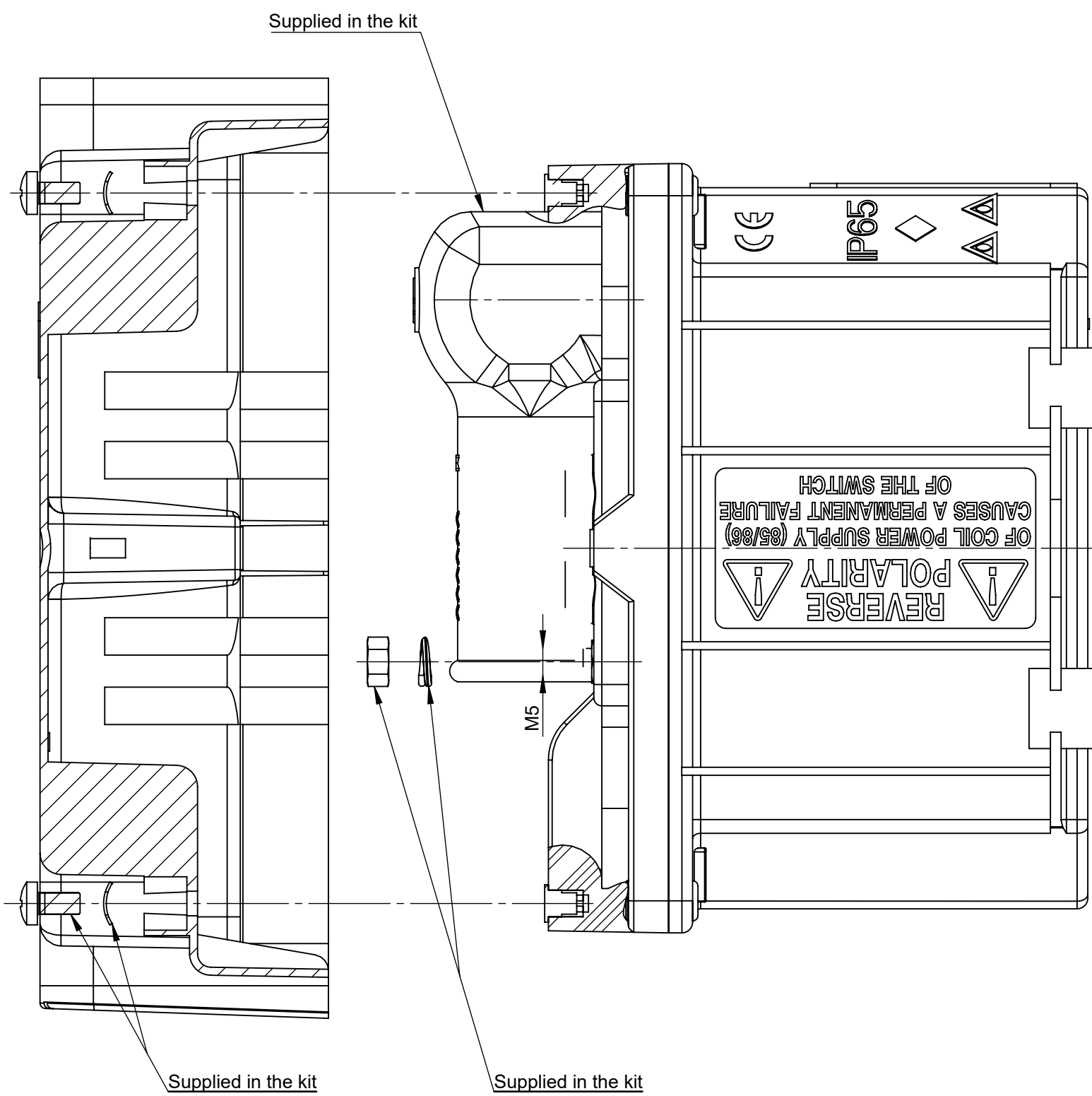
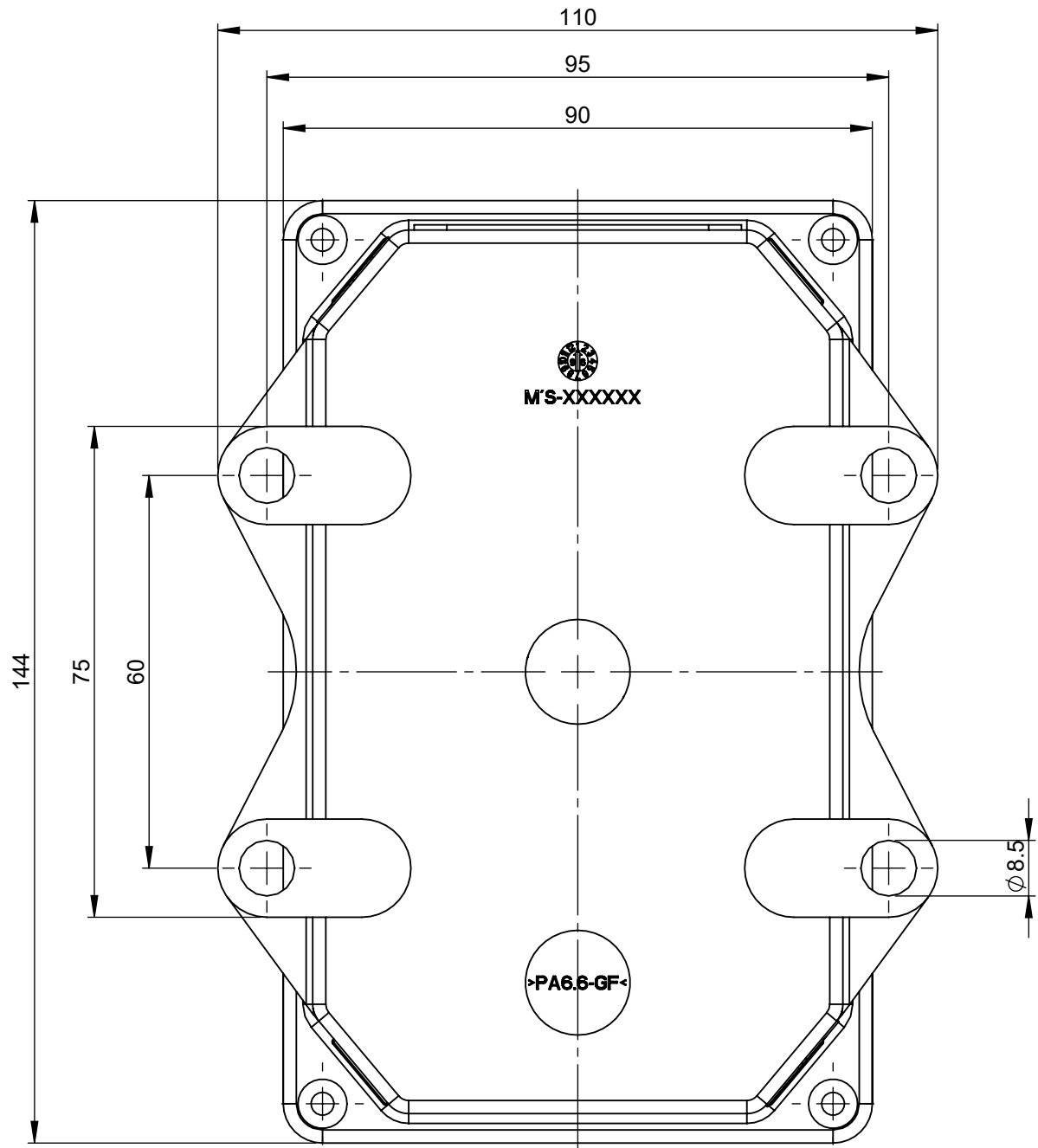

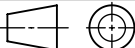


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	FIRST ISSUE OF OUTLINE DRAWING	20-May-19	Dal Molin	Tinto
B	Updated notes and added ISO view	3-Aug-22	L.Dal Molin	M.Tinto



- CHARACTERISTICS**
- Nominal voltage range: 12 ÷ 24 V
 - Maximum continuous current on main contacts: 250A
 - Maximum short time current on main contacts: 2000A at 23°C for 30sec
 - Numbers of electrical and mechanical operations: 100.000
 - Tightening torque nuts M10/M12: 20Nm
 - Tightening torque nuts M5/M6: 1.6±0.4 Nm
 - Fix the device to the structure by the M8 screws and plane washer with a torque of 10±2Nm.

DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101-2017.						
linear dimensions						
0,5 3	>3 6	>6 30	>30 120	>120 400	>400 1000	>1000 2000
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3
angle (for range of lengths)						
up to 10	>10 50	>50 120	>120 400	>120 2000		
±1°30'	±1°	±0°30'	±0°15'			
●	FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL					
<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 MEASUREMENTAND TRACKINGTO 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		L. Dal Molin				
CHECKED		20 May 2019				
FORM NO. CVP-PE40-0013 REV A				TITLE		
FIRST ANGLE PROJECTION				General Electrical Main Switch TGC/S		
				SIZE: A2		DWG. NO. OL-08094860
DO NOT SCALE DRAWING				SCALE 1:1		OUTLINE REV. B
				SHEET 1 OF 1		