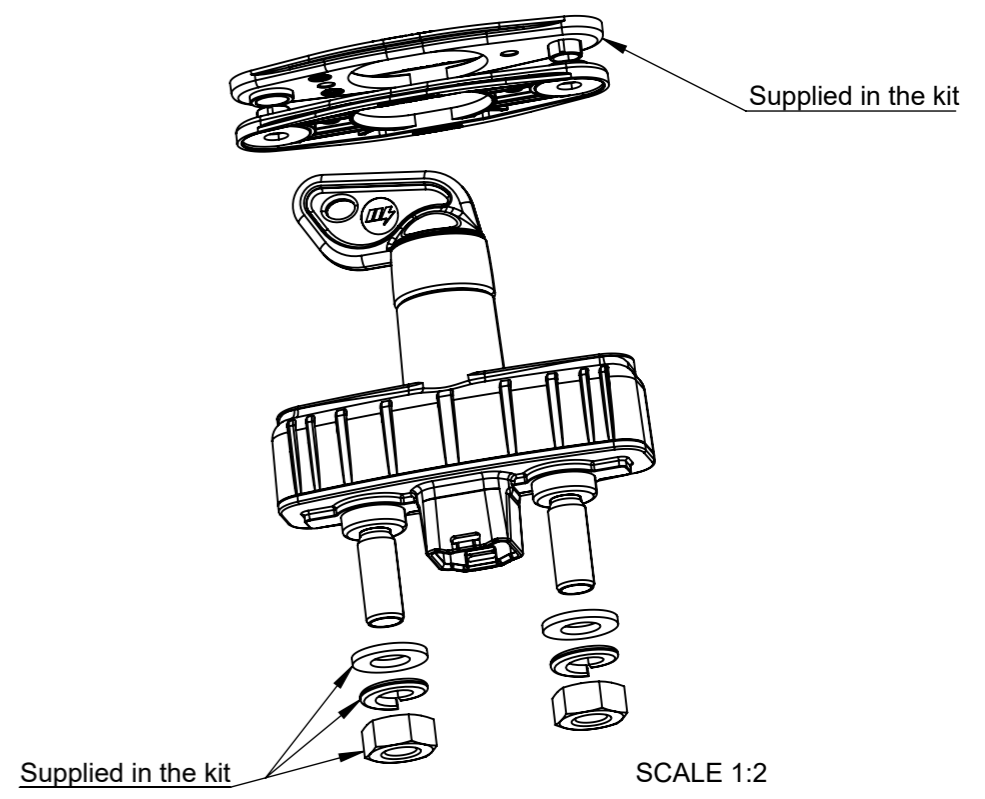
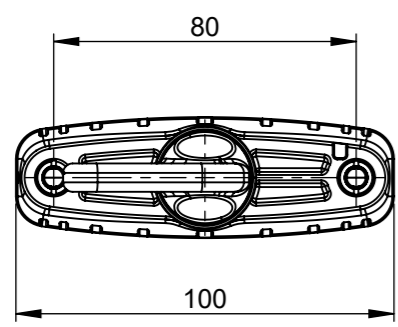
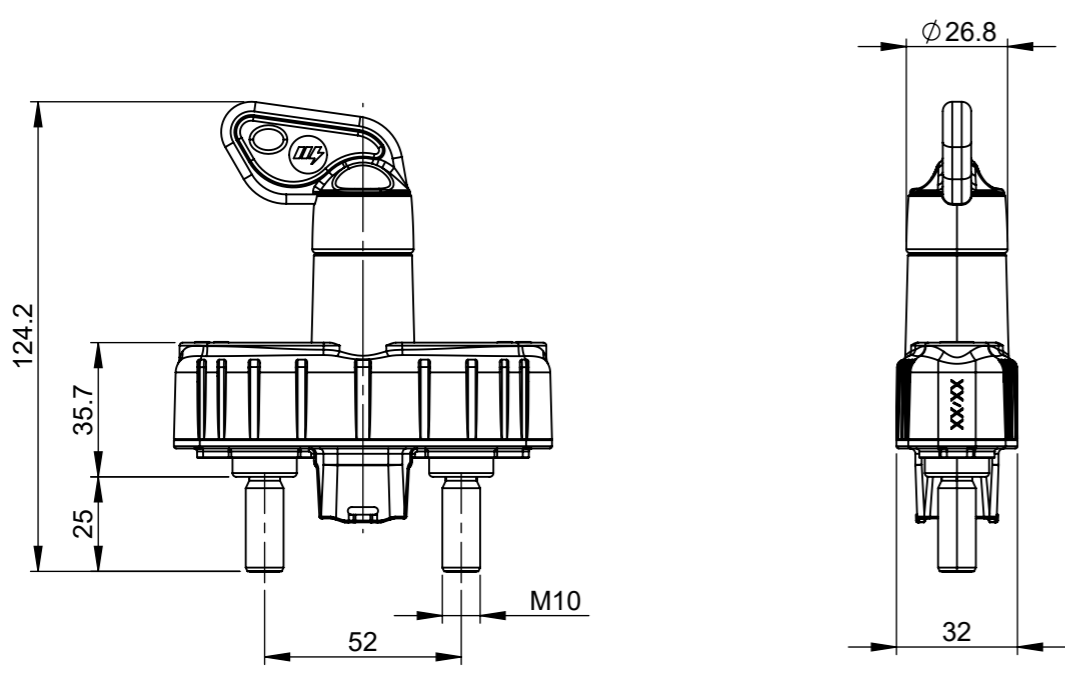
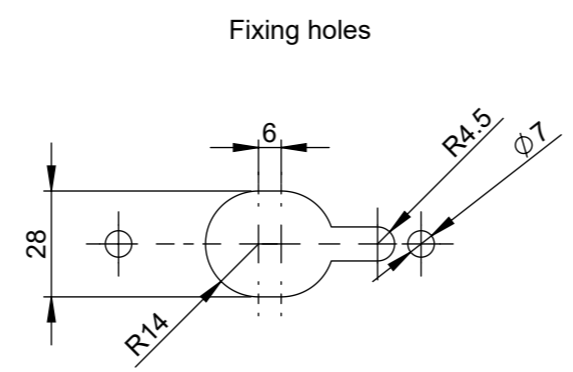
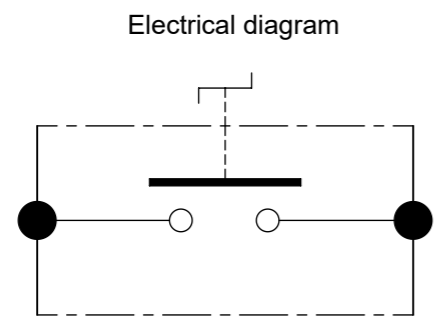


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REVISIONS					
REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	Initial release	10-Jun-22		L.Dal Molin	M.Tinto



- CHARACTERISTICS**
- Rated voltage: 28.5V
 - Working tension range: from 8V to 34V
 - Maximum continuous current in the main contact: 250A at 23°C
 - Maximum current of short duration in the main contact: 1500A for 5sec at 23°C
 - Number of mechanical and electrical cycles: 20.000
 - Max key locking torque recommended: 7Nm
 - Screws recommended to fix M6 with locking torque: 8 ± 1.6 Nm
 - Screwing torque on main contacts M10: 18 ± 1 Nm



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
±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 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	L. Dal Molin	10-Jun-22	<p>Littelfuse Expertise Applied Answers Delivered</p>
CHECKED	-	-	
	-	-	
	-	-	
FORM NO: CVP-PE40-0013 REV A			TITLE
FIRST ANGLE PROJECTION			MANUAL BATTERY SWITCH HANDLE
SIZE: A3			M10
DO NOT SCALE DRAWING			SCALE 1:2
			DWG. NO. OL-08080670
			OUTLINE REV. A
			SHEET 1 OF 1