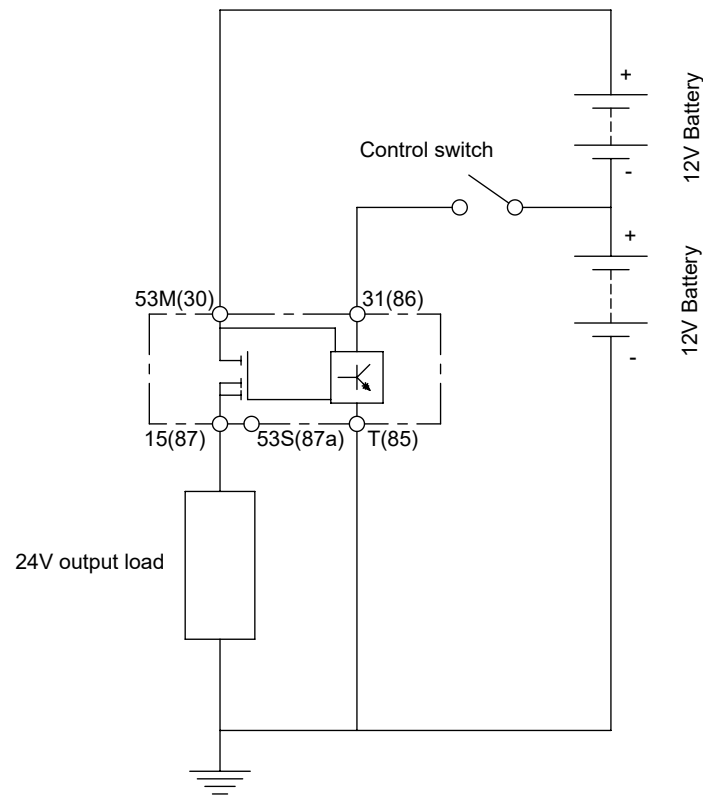


REV.	DESCRIPTION	DATE	GCF / ECR	DESIGNED	APPROVED
A	First issue of outline drawing	01-Oct-21		L.Dal Molin	M.Tinto

ELECTRICAL DIAGRAM



CONTACT ARRANGEMENT

N. contacts	Function
T	85 Negative
31	86 Positive command
15	87 Exit
53M	30 Positive (+30)
53S	Not allocated

4		Male contact	Brass	5	EA
3		Box	Thermoplastic	1	EA
2		Self-adhesive label		2	EA
1		Top cover	Thermoplastic	1	EA
POS.	p/N	DESCRIPTION	MATERIAL	Q.TY	U/M

PRESCRIPTIONS

The top cover must have only the five male terminals of 6.35 therefore the terminal 2.8, designated with the letter I, must be cut.

Nominal working voltage 31(86): 12V continuous voltage

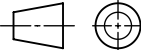
Voltage range 31(86): 9.6 ÷ 16V

Maximum contact current 15(87): 5 A

Nominal contact current: 2 A

SAP drawing number: 10000115061

Material and treatments:

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						
	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE.PROCEDURE FOR MEASUREMANTAND 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. Dai Molin	01-Oct-21					
CHECKED	-	-					
	-	-					
FORM NO: CVP-PE40-0013 REV A			TITLE				
FIRST ANGLE PROJECTION			RELAY FOR TIME-DELAYED DEENERG.				
			30 SEC.		SIZE: A3		
			DWG. NO.		OUTLINE		REV.
					OL-05930800		A
DO NOT SCALE DRAWING			SCALE 2:1			SHEET 1 OF 1	