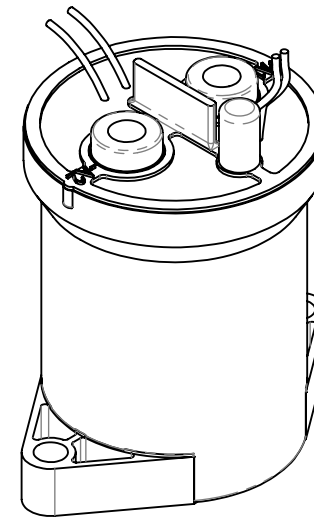
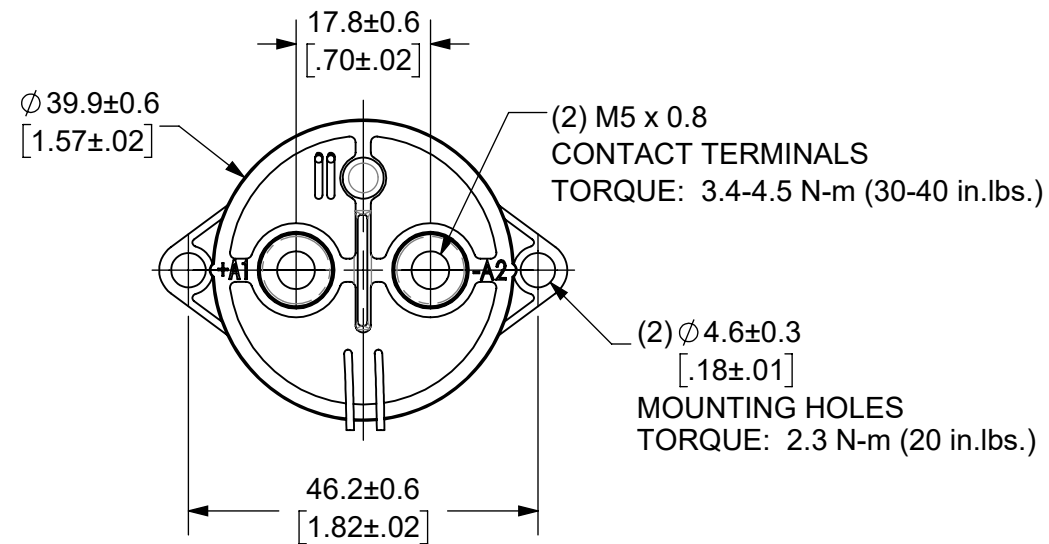


THIS DRAWING AND THE INFORMATION CONTAINED WITHIN IT ARE CONFIDENTIAL AND MAY NOT BE COPIED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION OF LITTELFUSE.

REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021764	12/16/2019	DGK
C4, D3	B	UPDATED LABEL AND NOTE 7. ECR 522500	7/29/2020	DGK

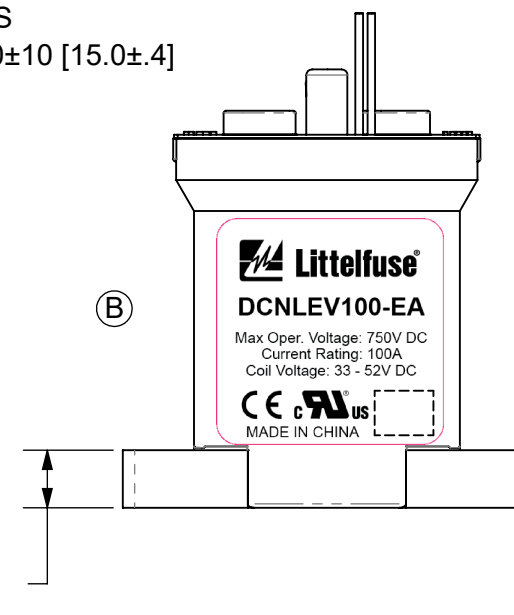
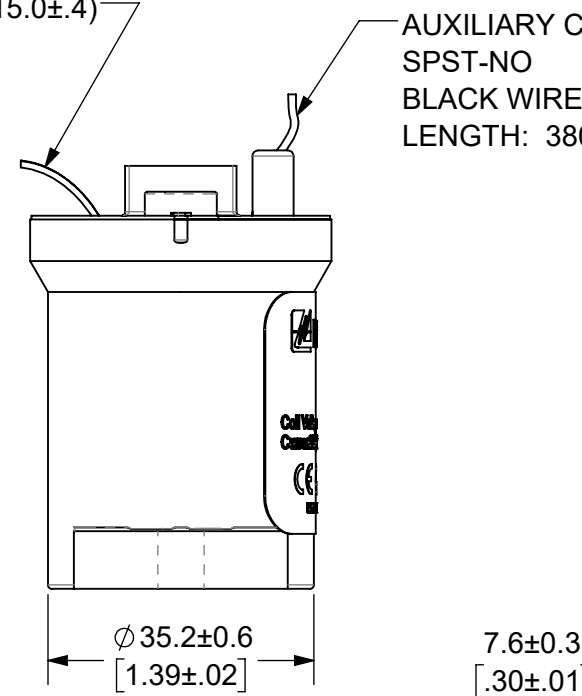
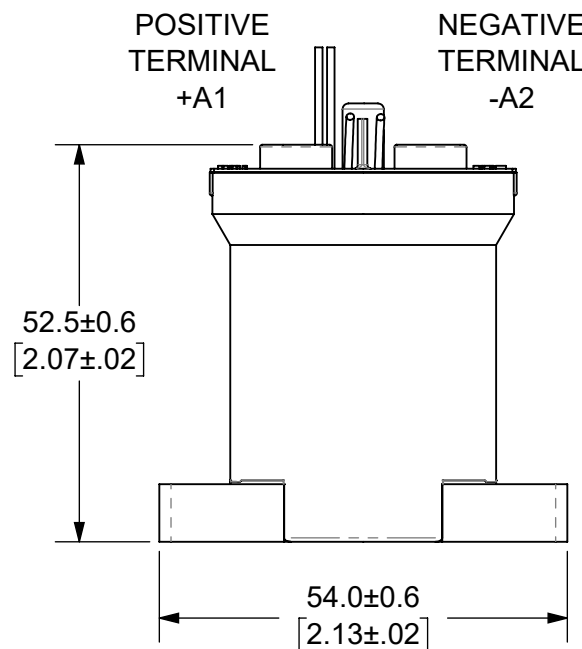


- NOTES: UNLESS OTHERWISE SPECIFIED
- CONTACT ARRANGEMENT: SPST-NO
  - CONTINUOUS CURRENT RATING: 100 AMPS
  - CONTACT VOLTAGE RATING: 12 - 750 VDC
  - CONTACT TERMINALS POLARIZED
  - HARDWARE: NONE
  - WEIGHT: 190 GRAMS (6.7 OZ.)
  - CERTIFICATIONS:
    - UL RECOGNIZED FOR CANADA AND THE UNITED STATES.
    - EUROPEAN ECONOMIC AREA RECOGNIZED.
    - RoHS COMPLIANT
    - AUXILIARY CONTACT RATING, SPST-NO:
      - 2A @ 30VDC
      - 3A @ 125VDC

FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL	
●	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
DIMENSION: MM TOLERANCES UNLESS OTHERWISE SPECIFIED ONE PLACE DECIMAL ± 0.5      THREE PLACES DECIMAL ± 0.100 TWO PLACES DECIMAL ± 0.20      ANGULAR ± 2°	
NAME	DATE
DRAWN DGK	11/20/2019
CHECKED AH	12/13/2019
LITTELFUSE Expertise Applied   Answers Delivered	
FORM NO: CVP-PE40-0004 REV A THIRD ANGLE PROJECTION	
SIZE B	DWG. NO. OL-DCNLEV100-EA
DO NOT SCALE DRAWING	SCALE 1:1
SHEET 1 OF 1	

COIL WIRES, WHITE  
LENGTH: 380±10 (15.0±.4)

AUXILIARY CONTACT, SPST-NO  
BLACK WIRES  
LENGTH: 380±10 [15.0±.4]



ENGINEERING DESIGN DATA

COIL DATA						SHORT CIRCUIT	DIELECTRIC VOLTAGE	ELECTRICAL LIFE
COIL VOLTAGE (VDC)	NOMINAL POWER (WATTS)	PICK-UP VOLTAGE (VDC)	DROP-OUT VOLTAGE (VDC)	MAX. VOLTAGE (VDC)	HOLDING CURRENT	MAX, 1/2 CYCLE, 60Hz	(VRMS)	100A @ 450VDC (CYCLES)
48	6.0	33	4.8	52	122mA	1250 A	2,200	10,000