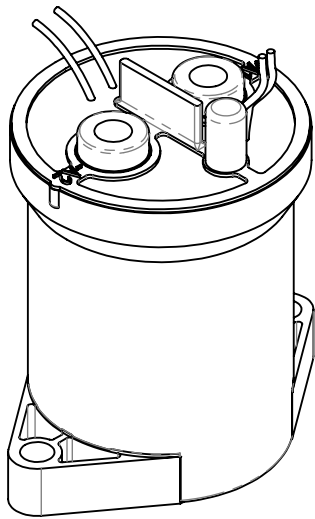
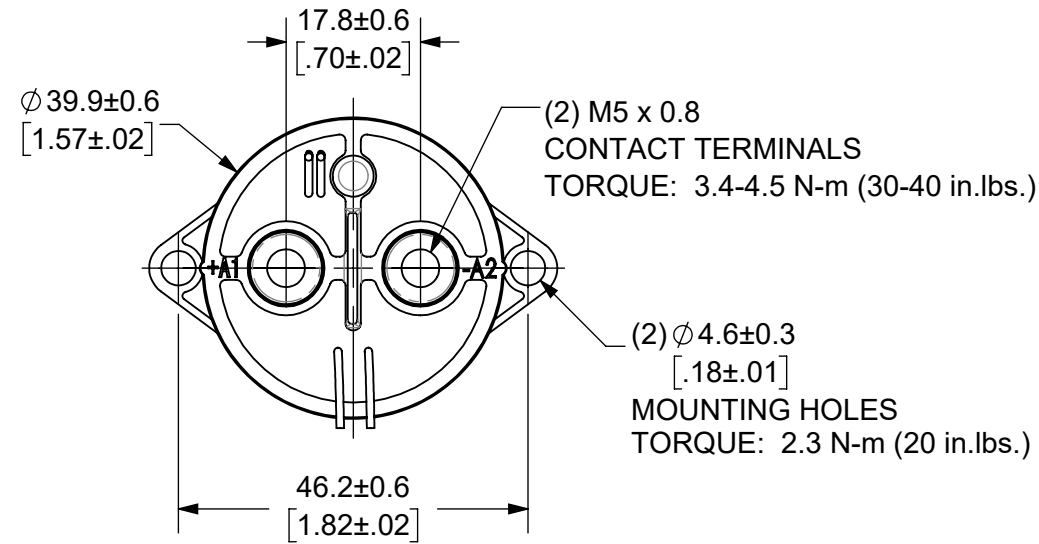


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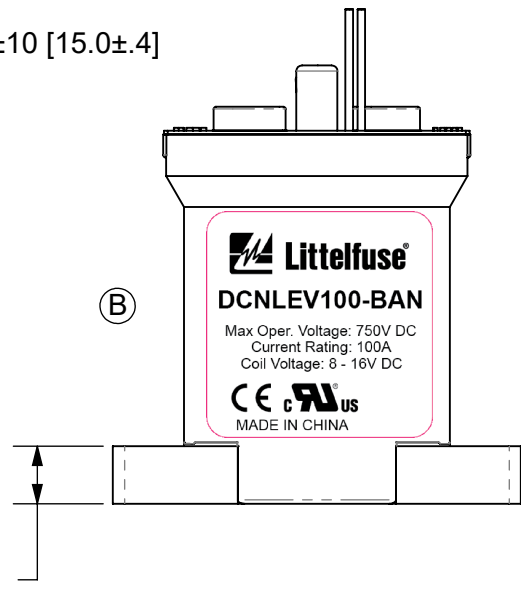
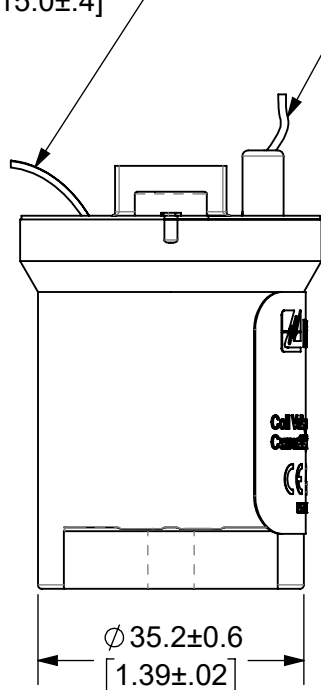
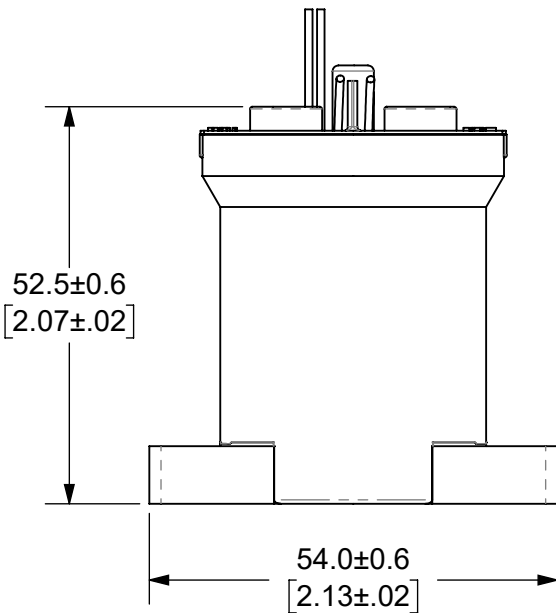
REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021764	12/16/2019	DGK
C4, D3	B	UPDATE LABEL AND NOTE 7. ECR522500	7/27/2020	DGK



COIL WIRES, WHITE
LENGTH: 380 ± 10 [15.0 ± .4]

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



NOTES: UNLESS OTHERWISE SPECIFIED

- CONTACT ARRANGEMENT: SPST-NO
- CONTINUOUS CURRENT RATING: 100 AMPS
- CONTACT VOLTAGE RATING: 12 - 750 VDC
- CONTACT TERMINALS NON-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

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

●	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

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	 Expertise Applied Answers Delivered TITLE DC CONTACTOR, 100 AMP AUX. CONTACT, NON-POLAR			
DRAWN	DGK	11/18/2019				
CHECKED	AH	12/13/2019				
	-	-				
FORM NO: CVP-PE40-0004 REV A			SIZE B DWG. NO. OL-DCNLEV100-BAN OUTLINE REV. B			
THIRD ANGLE PROJECTION			DO NOT SCALE DRAWING SCALE 1:1 SHEET 1 OF 1			

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)
12	5.5	8	1.2	16	461mA	1250 A	2,200	10,000