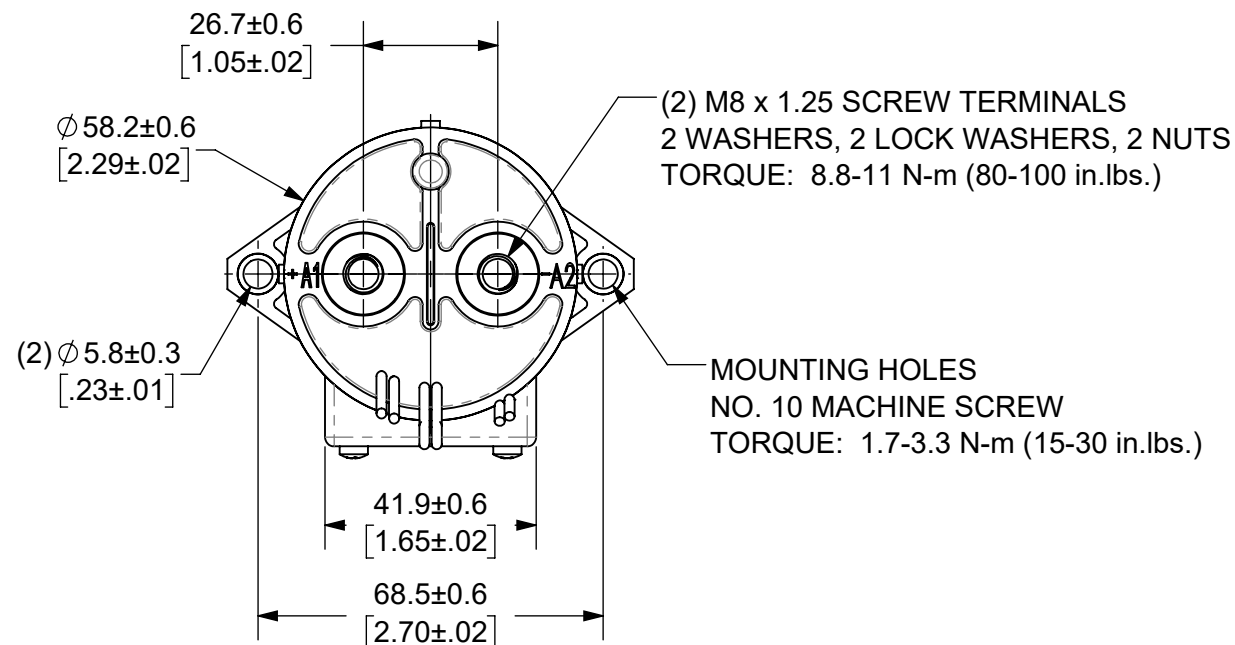


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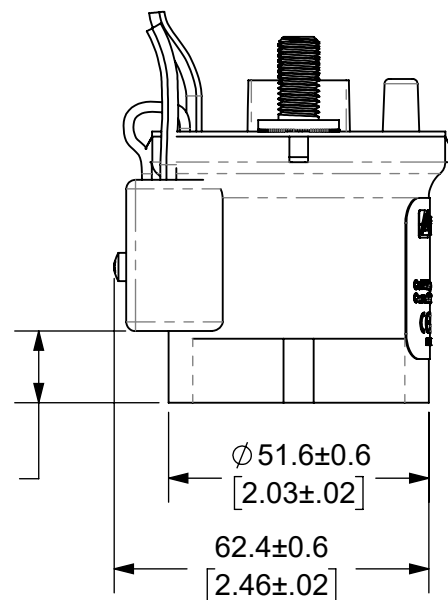
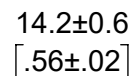
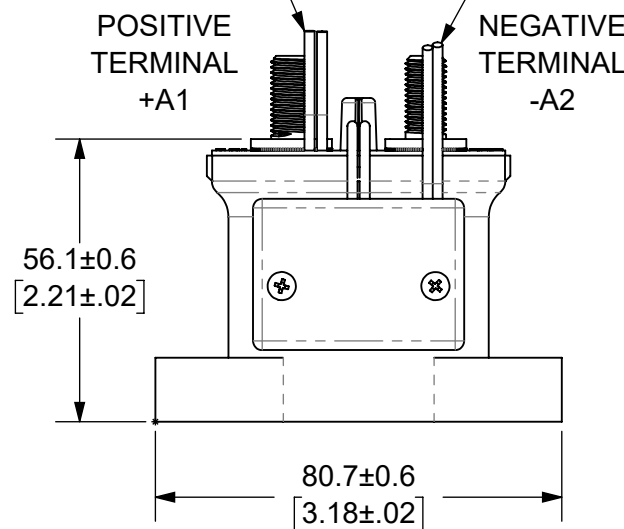
REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021760	12/13/2019	DGK



AUXILIARY CONTACT,
SPST-NO
WHITE WIRES
LENGTH: 390±10 [15.4±.4]

COIL WIRES
RED (+), BLACK (-)
- LENGTH: 390 ± 10 [$15.4 \pm .4$]



NOTES: UNLESS OTHERWISE SPECIFIED

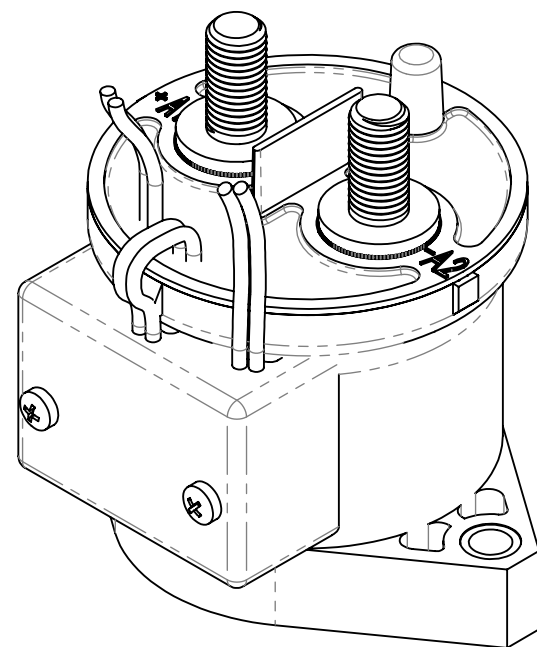
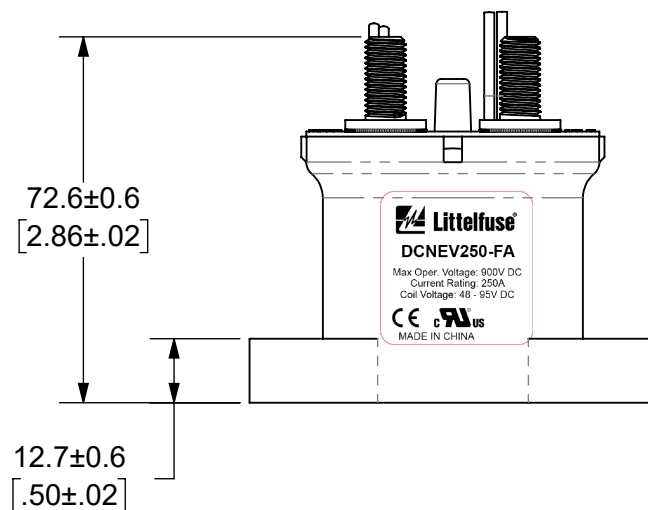
1. CONTACT ARRANGEMENT: SPST-NO
2. CONTINUOUS CURRENT RATING: 250 AMPS
3. CONTACT VOLTAGE RATING: 12 - 900 VDC
4. CONTACT TERMINALS POLARIZED
5. HARDWARE: 2 - M8 NUTS, 2 - M8 LOCKWASHERS,
2 - M8 FLAT WASHERS
6. WEIGHT: 430 GRAMS (15 OZ.)
7. CERTIFICATIONS:

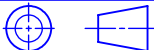


UL RECOGNIZED FOR CANADA AND THE UNITED STATES.

EUROPEAN ECONOMIC AREA RECOGNIZED.

8. RoHS COMPLIANT
9. AUXILLARY CONTACT RATING, SPST-NO:
2A @ 30VDC
3A @ 125VDC



INTERPRETING 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		
	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE.PROCEDURE FOR MEASUREMENTAND DRAWING 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 $\pm 2^{\circ}$			
	NAME	DATE	 Littelfuse® Expertise Applied Answers Delivered
DRAWN	DGK	11/22/2019	
CHECKED	AH	12/13/2019	
	-	-	
	-	-	
FORM NO: CVP-PE40-0004 REV A			TITLE DC CONTACTOR, 250 AMP 72 VDC, AUX. CONTACT
THIRD ANGLE PROJECTION			
			SIZE B DWG. NO. OL-DCNEV250-FA OUTLINE REV. A
DO NOT SCALE DRAWING			SCALE 2:3 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)	INRUSH CURRENT (MAX)	HOLDING CURRENT	MAX @ 320 VDC	(VRMS)	250A @ 450VDC (CYCLES)
72	1.5	48	27	95	0.7A	0.02A@72VDC	2,000 A	2,200	5,000