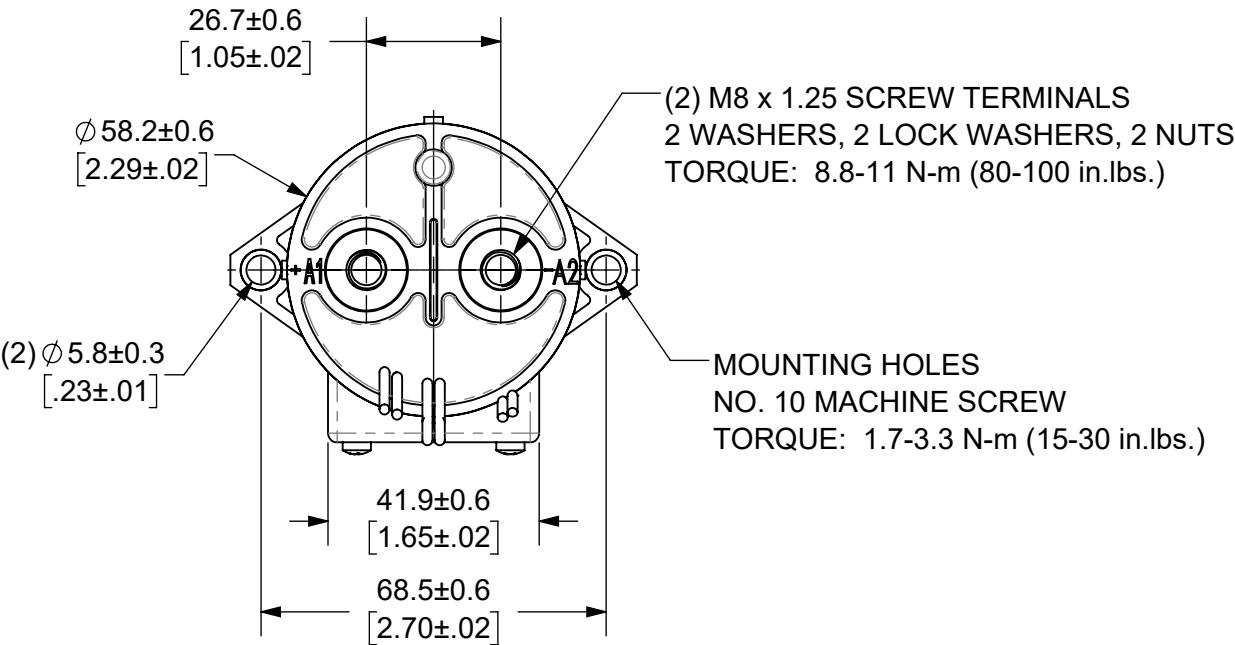


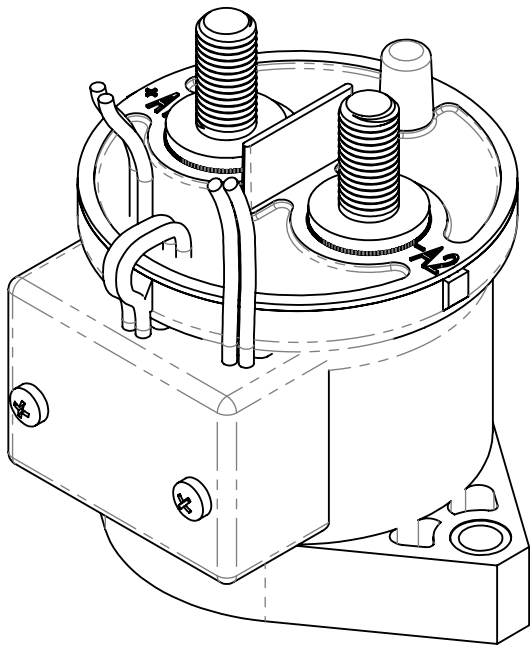
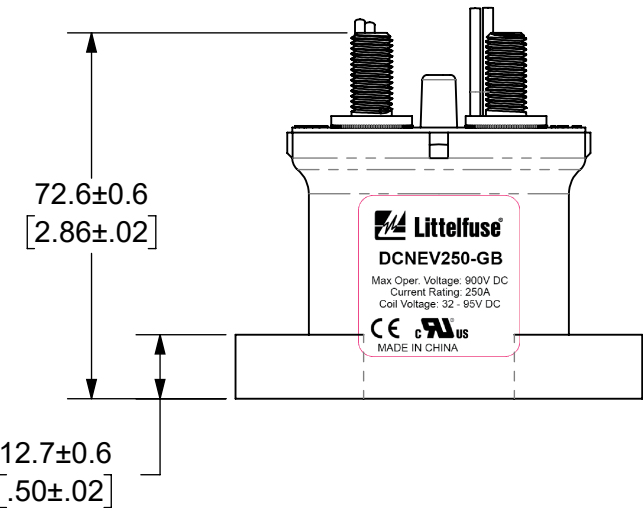
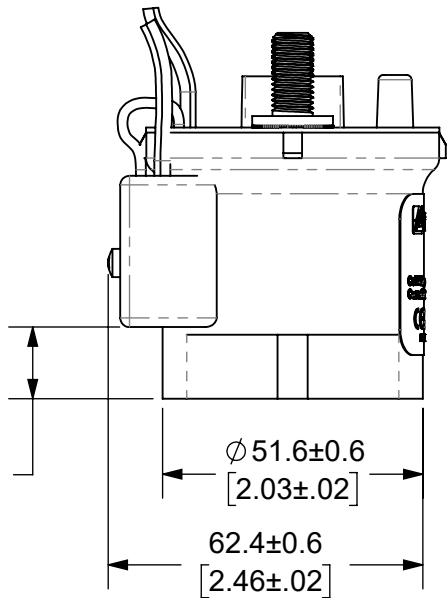
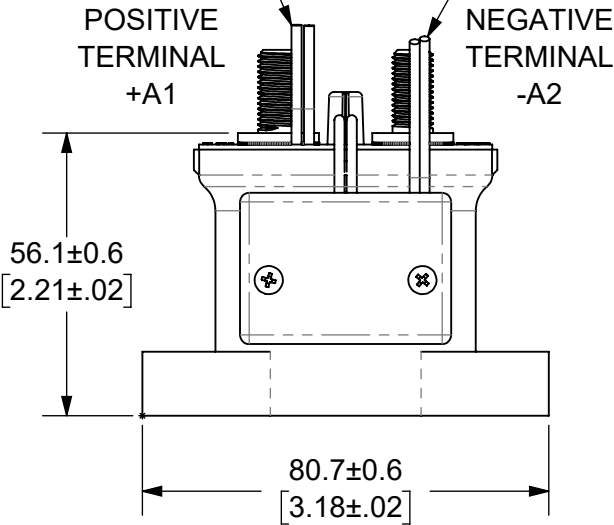
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021760	12/13/2019	DGK



AUXILIARY CONTACT, SPST-NC
WHITE WIRES
LENGTH: 390±10 [15.4±.4]

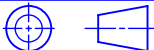
COIL WIRES
RED (+), BLACK (-)
LENGTH: 390±10 [15.4±.4]



- NOTES: UNLESS OTHERWISE SPECIFIED
- CONTACT ARRANGEMENT: SPST-NC
 - CONTINUOUS CURRENT RATING: 250 AMPS
 - CONTACT VOLTAGE RATING: 12 - 900 VDC
 - CONTACT TERMINALS POLARIZED
 - HARDWARE: 2 - M8 NUTS, 2 - M8 LOCKWASHERS, 2 - M8 FLAT WASHERS
 - WEIGHT: 430 GRAMS (15 OZ.)
 - CERTIFICATIONS:
 - UL RECOGNIZED FOR CANADA AND THE UNITED STATES.
 - EUROPEAN ECONOMIC AREA RECOGNIZED.
 - RoHS COMPLIANT
 - AUXILIARY CONTACT RATING, SPST-NC:
2A @ 30VDC
3A @ 125VDC

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)
48-72	1.5	32	18	95	1.3A	0.03A@48VDC	2,000 A	2,200	5,000

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		
	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	 Littelfuse® Expertise Applied Answers Delivered
DRAWN	DGK	11/25/2019	
CHECKED	AH	12/13/2019	
	-	-	
FORM NO: CVP-PE40-0004 REV A			TITLE DC CONTACTOR, 250 AMP 48-72 VDC, AUX. CONTACT
THIRD ANGLE PROJECTION			
			
DO NOT SCALE DRAWING			SIZE B DWG. NO. OL-DCNEV250-GB OUTLINE REV. A
SCALE 2:3			SHEET 1 OF 1