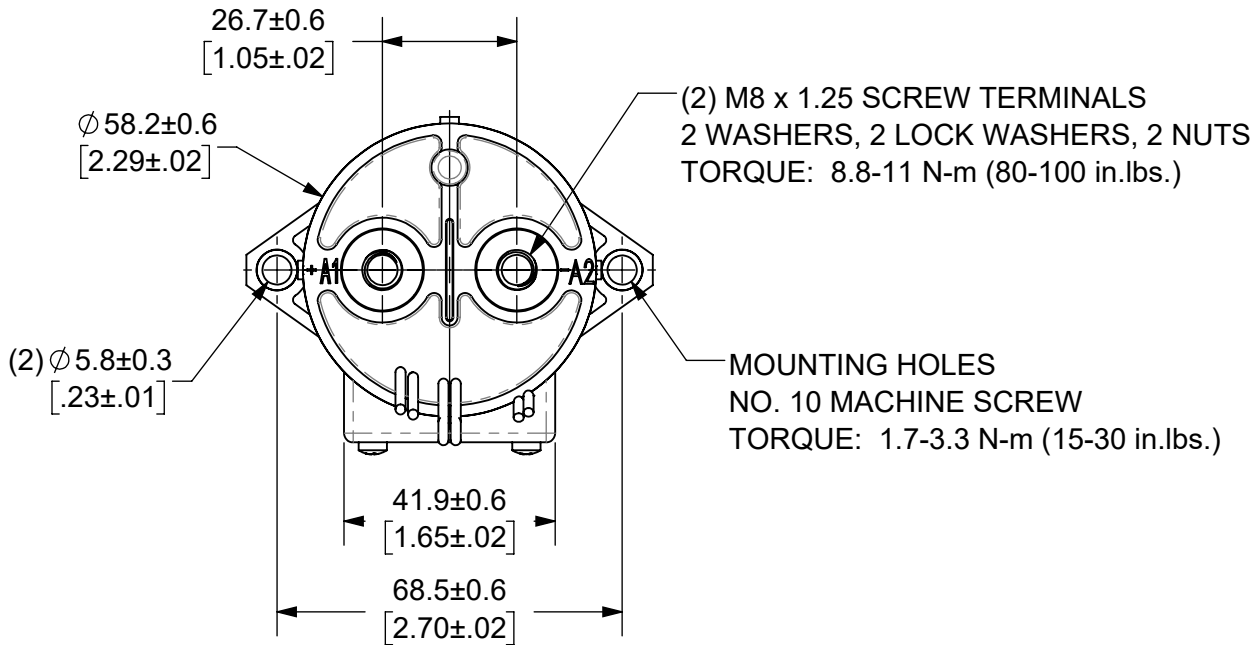


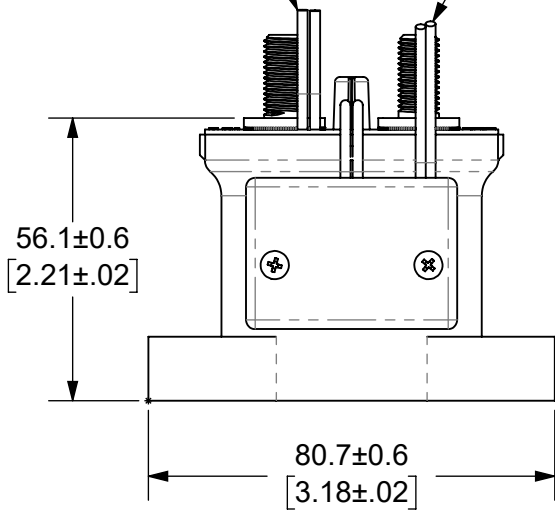
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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021760	12/16/2019	DGK

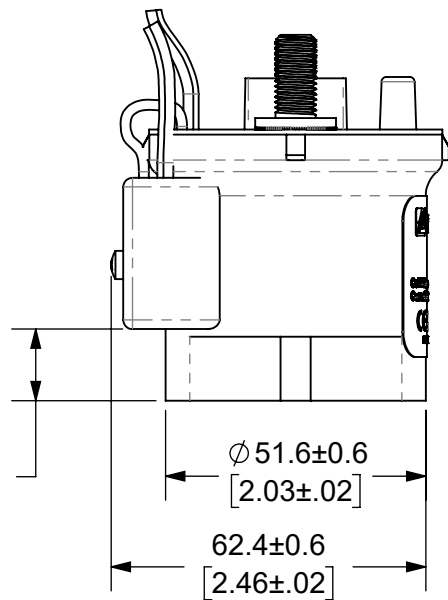


AUXILIARY CONTACT,
SPST-NO
WHITE WIRES
LENGTH: 390±10 [15.4±.4]

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



14.2±0.6
[.56±.02]



NOTES: UNLESS OTHERWISE SPECIFIED

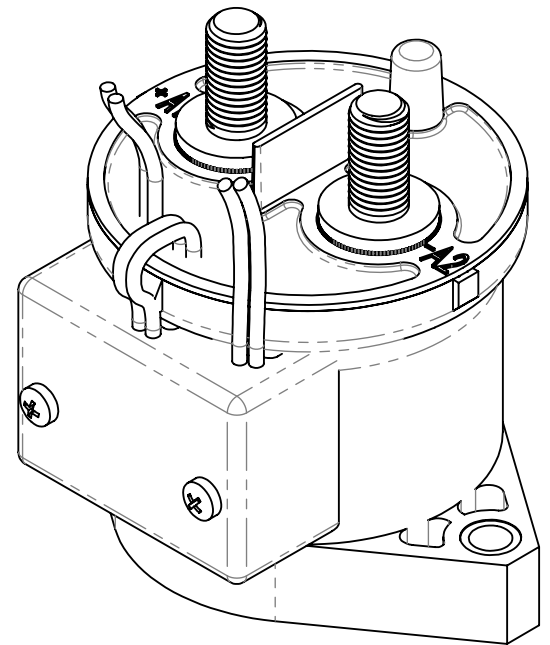
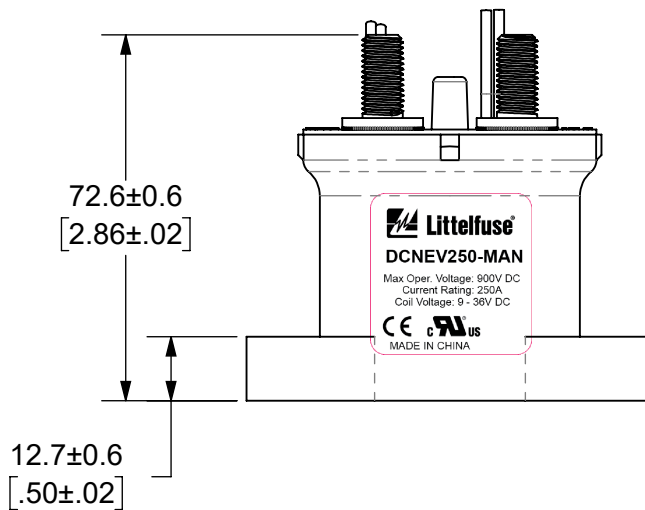
- CONTACT ARRANGEMENT: SPST-NO
- CONTINUOUS CURRENT RATING: 250 AMPS
- CONTACT VOLTAGE RATING: 12 - 900 VDC
- CONTACT TERMINALS NON-POLARIZED
- HARDWARE: 2 - M8 NUTS, 2 - M8 LOCKWASHERS, 2 - M8 FLAT WASHERS
- WEIGHT: 430 GRAMS (15 OZ.)
- CERTIFICATIONS:



UL RECOGNIZED FOR CANADA AND THE UNITED STATES.

EUROPEAN ECONOMIC AREA RECOGNIZED.

- RoHS COMPLIANT
- AUXILIARY CONTACT RATING, SPST-NO:
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)
12-24	1.7	9	6	36	3.8A	0.13A@12VDC 0.07A@24VDC	2,000 A	2,200	2,000

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	DGK	12/13/2019		
	-	-		
	-	-		
FORM NO: CVP-PE40-0004 REV A			TITLE DC CONTACTOR, 250 AMP 12-24 VDC, AUX. CONTACT	
THIRD ANGLE PROJECTION				
		SIZE B	DWG. NO. OL-DCNEV250-MAN	OUTLINE REV. A
DO NOT SCALE DRAWING		SCALE 2:3		SHEET 1 OF 1