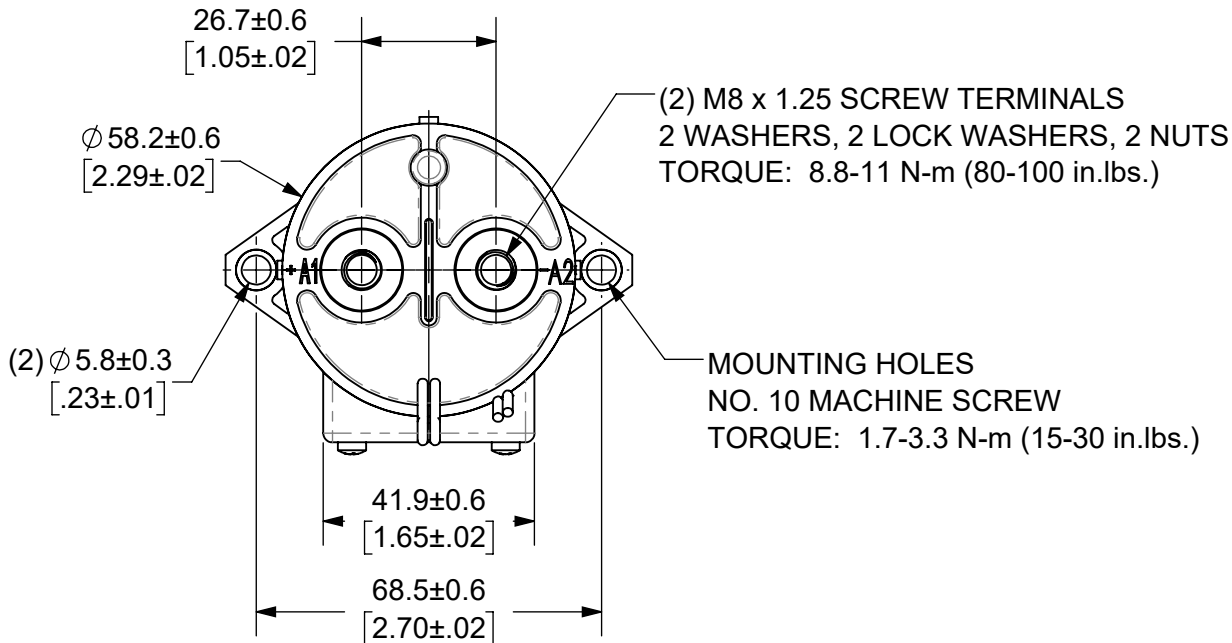
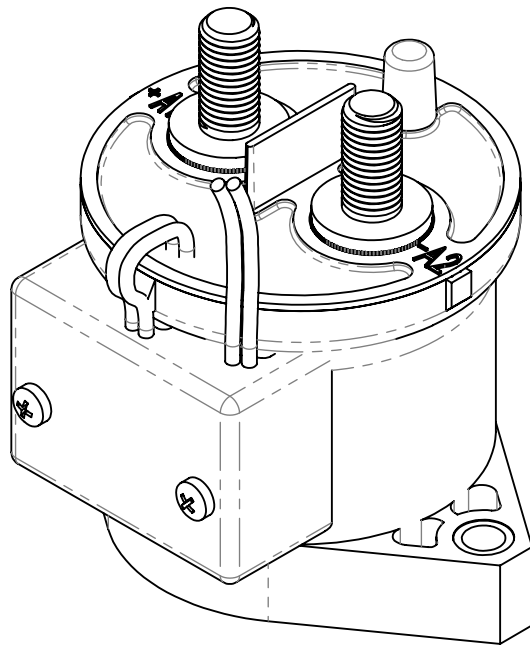


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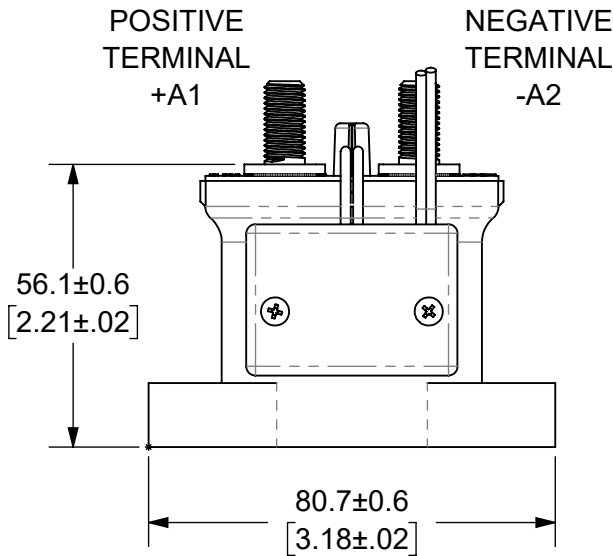
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE. GCF 500000021760	12/16/2019	DGK



- NOTES: UNLESS OTHERWISE SPECIFIED
- CONTACT ARRANGEMENT: SPST-NO
 - 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

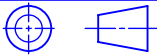


COIL WIRES
RED (+), BLACK (-)
LENGTH: 390±10 [15.4±.4]



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)	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	11/22/2019			
CHECKED	AH	12/13/2019			
	-	-			
	-	-			
FORM NO: CVP-PE40-0004 REV A			TITLE DC CONTACTOR, 250 AMP 48-72 VDC		
THIRD ANGLE PROJECTION					
					
DO NOT SCALE DRAWING			SIZE B	DWG. NO. OL-DCNEV250-G	OUTLINE REV. A
SCALE 2:3			SHEET 1 OF 1		