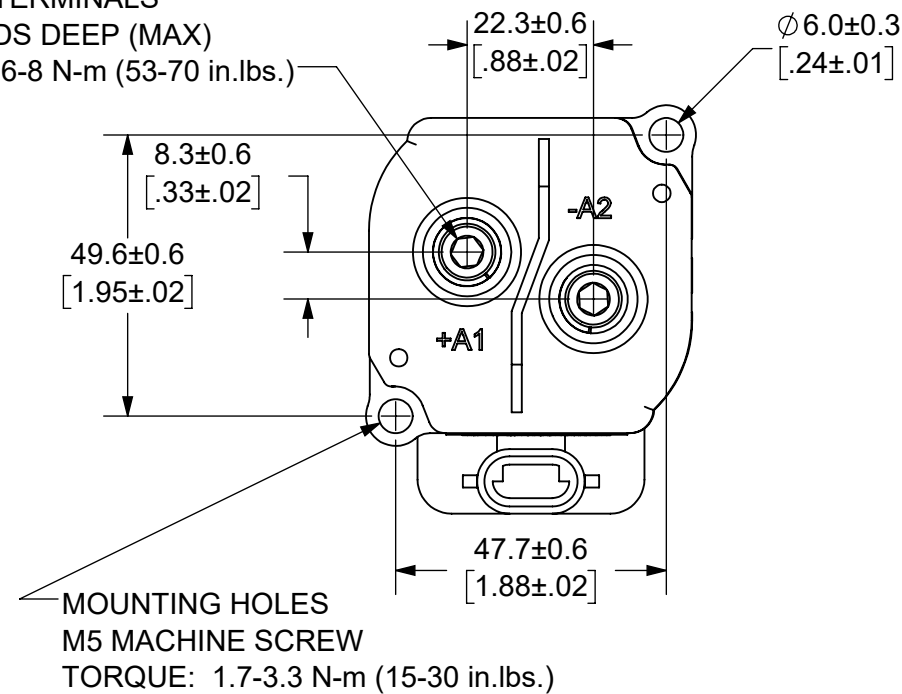


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## REVISIONS

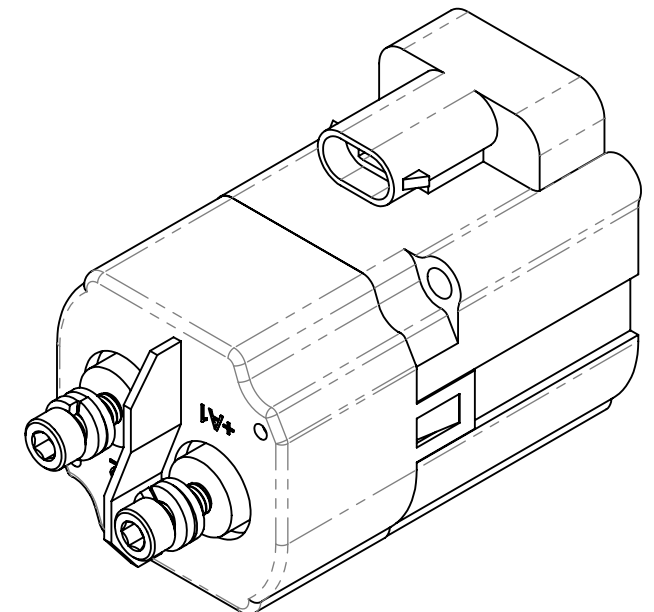
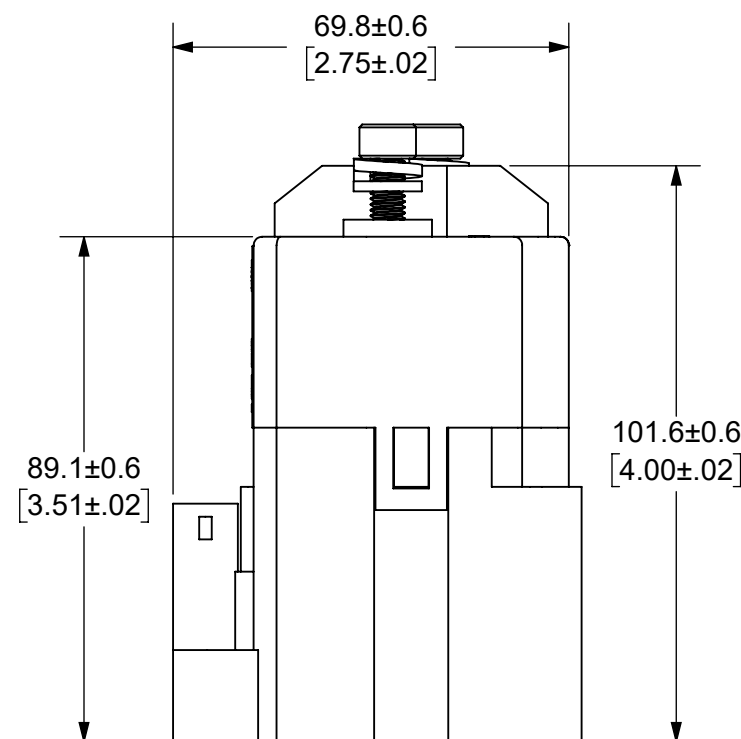
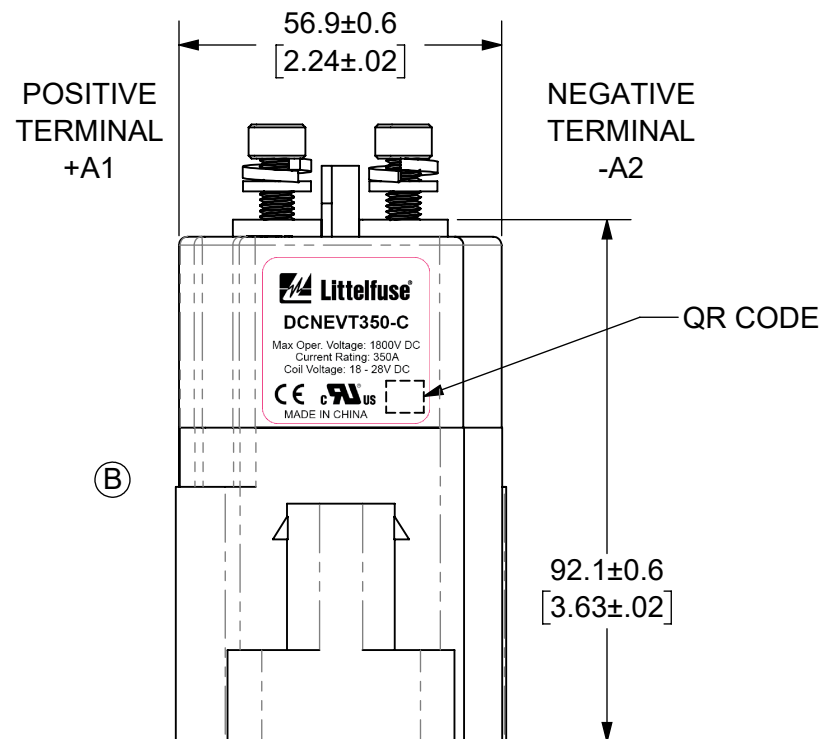
| ZONE   | REV. | DESCRIPTION                             | DATE       | APPROVED |
|--------|------|-----------------------------------------|------------|----------|
|        | A    | INITIAL RELEASE. GCF 500000021763       | 12/16/2019 | DGK      |
| C7, D5 | B    | UPDATED LABEL. ADDED NOTE 9. ECR 522500 | 7/23/2020  | DGK      |

(2) M6 x 1 TERMINALS  
12 THREADS DEEP (MAX)  
TORQUE: 6-8 N-m (53-70 in.lbs.)



NOTES: UNLESS OTHERWISE SPECIFIED

1. CONTACT ARRANGEMENT: SPST-NO
2. CONTINUOUS CURRENT RATING: 350 AMPS
3. CONTACT VOLTAGE RATING: 12 - 1,800 VDC
4. CONTACT TERMINALS POLARIZED
5. HARDWARE: 2 - M6 MACHINE SCREWS,  
2 - M6 LOCKWASHERS, 2 - M6 FLAT WASHERS
6. WEIGHT: 800 GRAMS (28.2 OZ.)
7. RoHS COMPLIANT
8. COIL CONNECTOR INCLUDED WITH 7 INCH  
WIRE LEADS.
9. UL RECOGNIZED FOR CANADA AND THE  
UNITED STATES.  
EUROPEAN ECONOMIC AREA RECOGNIZED.

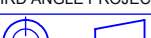


INTERPRET DRAWING TO ANSI/ASME Y14.5-1994.

|                                                                                       |                                                                                                                                                                         |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL                                                                                                                           |
|  | SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL                                                                                                                      |
|  | DENOTES CPK DIMENSIONS MINIMUM CPK VALUE                                                                                                                                |
|  | DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS |
|  | 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 $\pm 0.5$   | THREE PLACES DECIMAL $\pm 0.100$ |
| TWO PLACES DECIMAL $\pm 0.20$ | ANGULAR $\pm 2^{\circ}$          |

|                                                                                       |      |            |                                                                                                                                                          |                                   |                   |
|---------------------------------------------------------------------------------------|------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------|
|                                                                                       | NAME | DATE       |  <b>Littelfuse®</b><br><b>Expertise Applied   Answers Delivered</b> |                                   |                   |
| DRAWN                                                                                 | DGK  | 11/26/2019 |                                                                                                                                                          |                                   |                   |
| CHECKED                                                                               | AH   | 12/13/2019 |                                                                                                                                                          |                                   |                   |
| -                                                                                     | -    | -          |                                                                                                                                                          |                                   |                   |
|                                                                                       | -    | -          | <b>TITLE</b><br><b>DC CONTACTOR, 350 AMP</b><br><b>24 VDC</b>                                                                                            |                                   |                   |
| FORM NO: CVP-PE40-0004 REV A                                                          |      |            |                                                                                                                                                          |                                   |                   |
| THIRD ANGLE PROJECTION                                                                |      |            |                                                                                                                                                          |                                   |                   |
|  |      |            |                                                                                                                                                          |                                   |                   |
| DO NOT SCALE DRAWING                                                                  |      |            | SIZE<br>B                                                                                                                                                | DWG. NO.<br><b>OL-DCNEVT350-C</b> | OUTLINE<br>REV. B |
| SCALE 3:4                                                                             |      |            | 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 @ 450 VDC | (VRMS)             | 350A @ 450VDC (CYCLES) |
| 24                 | 2.6                   | 18                    | 10                     | 28                 | 1.8A                 | 0.11A           | 2,300 A       | 2,200              | 3,000                  |