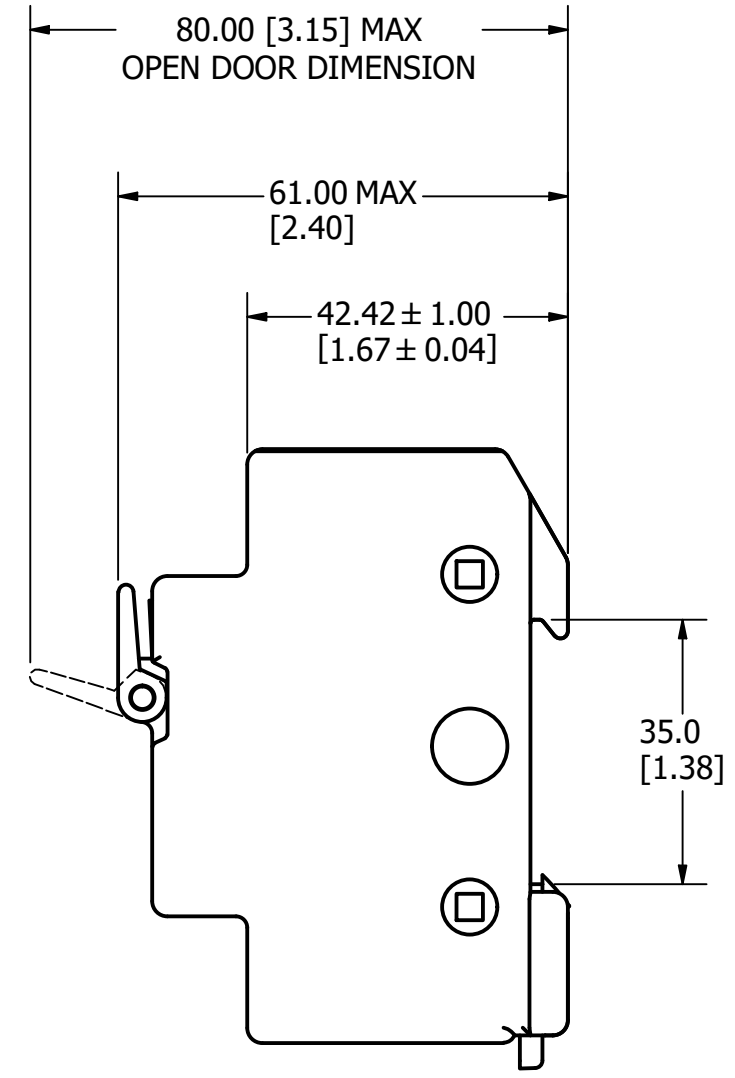
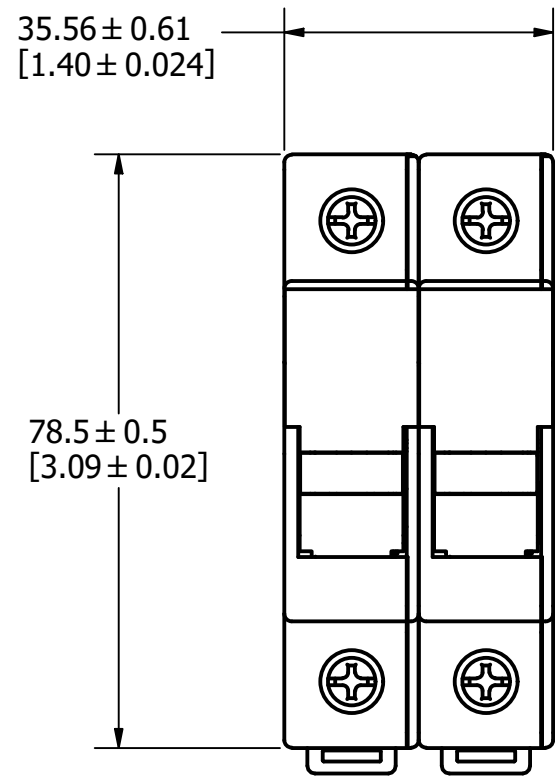


| REVISION |          |   |
|----------|----------|---|
| REV      | DATE     | DESCRIPTION                                     |
| A        | 10/13/22 | 525748GCP - RELEASE MRY                         |
| B        | 11/8/22  | 525898ECP/D - CHANGE TOLERANCE & WIRE RANGE MRY |



**SPECIFICATIONS:**

**VOLTAGE RATING:** 600V

**AMP RATING:** 30 AMPERES

**INTERRUPT RATING:** 200kA

**WIRE RANGE:** #8-14 AWG STRANDED Cu ONLY UL CLASS B & CLASS C WIRE  
#10-14 AWG SOLID Cu ONLY

**SUGGESTED TORQUE:** 2 N-m [17.7 IN-LB]

**APPROVALS:** UL LISTED (FILE NO. E14721)  
CSA CERTIFIED (FILE NO. LR7316)

| 1   | NO   | COMPONENT NO | DESCRIPTION                   | QTY/M        | U/M |
|---|--|--------------|-------------------------------|--------------|-----|
| <b>BILL OF MATERIAL</b>   |  |              |                               |              |     |
| <S>   | CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE   |              |                               |              |     |
| ●   | DENOTES CRITICAL CHARACTERISTICS.  |              |                               |              |     |
| CPK   | 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. |              |                               |              |     |
| 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.               |              |                               |              |     |
| MATL SPEC   |  |              | FINISH                        |              |     |
| DRW<br>JMOLER   | DATE<br>10/5/2022  | SCALE<br>NTS | FINISH GOOD WT<br>GRAMS/PIECE |              |     |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN BRACKETS [ ] ARE INCHES DIMENSIONING AND DO NOT INCLUDE PLATING. TOLERANCING TO BE INTERPRETED IN ACCORDANCE WITH ANSI Y14.5M-1994 |  |              |                               |              |     |
| 3RD ANGLE PROJECTION  |  |              |                               |              |     |
| TITLE LPSC002 OUTLINE   |  |              |                               |              |     |
|   |  | REVISION     | DRWG NO.                      | SHEET 1 OF 1 |     |
|   |  | B            | OL-LPSC002                    |              |     |

**B**