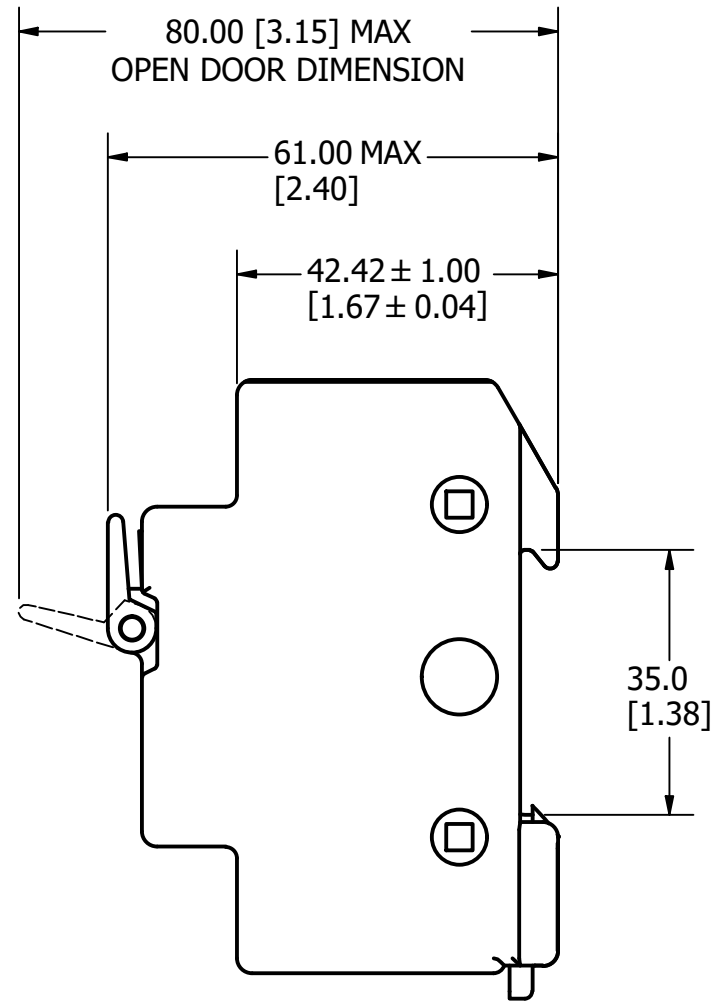
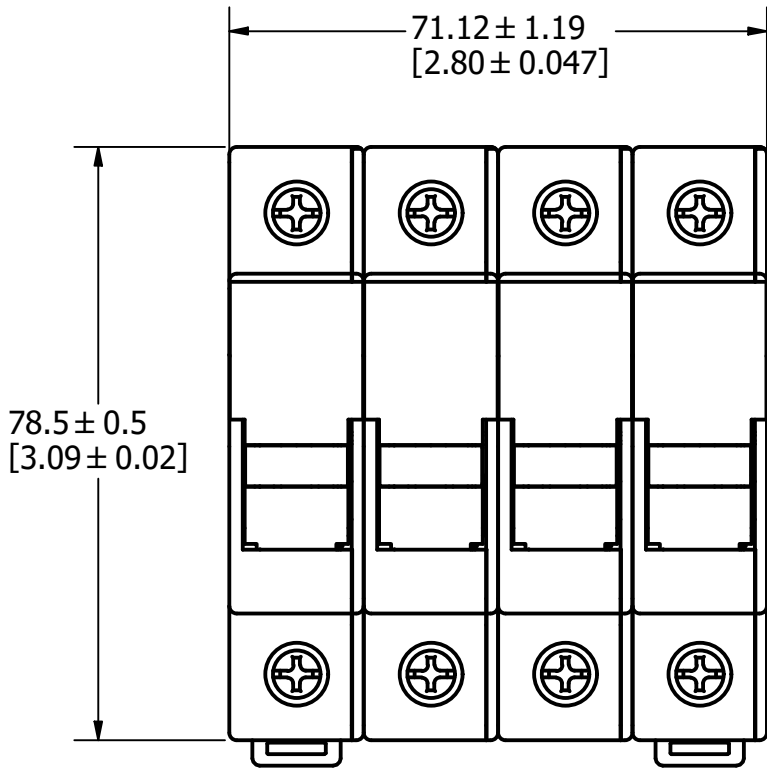




**SPECIFICATIONS:**

**VOLTAGE RATING:** 600V

**AMP RATING:** 30 AMPERES

**INTERRUPT RATING:** 100kA

**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 RECOGNIZED (FILE NO. E14721)  
CSA CERTIFIED (FILE NO. LR7316)

| REVISION |          |                                                 |  |  |
|----------|----------|-------------------------------------------------|--|--|
| REV      | DATE     | DESCRIPTION                                     |  |  |
| A        | 10/13/22 | 525730GCP - RELEASE MRY                         |  |  |
| B        | 11/3/22  | 525897ECP/D - CHANGE TOLERANCE & WIRE RANGE MRY |  |  |

| 1                                                                                                                                                                                                           |                                                                                                                                                                          |             |                            |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------|--------------|
| NO                                                                                                                                                                                                          | COMPONENT NO                                                                                                                                                             | DESCRIPTION | QTY/M                      | U/M          |
| BILL OF MATERIAL                                                                                                                                                                                            |                                                                                                                                                                          |             |                            |              |
| <S>                                                                                                                                                                                                         | CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE                                                                                                                       |             |                            |              |
| ●                                                                                                                                                                                                           | DENOTES CRITICAL CHARACTERISTICS.                                                                                                                                        |             |                            |              |
| CPK                                                                                                                                                                                                         | DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE                                                                                                                               |             |                            |              |
| ST                                                                                                                                                                                                          | 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 JMOLER                                                                                                                                                                                                  | DATE 9/30/2022                                                                                                                                                           | SCALE NTS   | FINISH GOOD WT 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 LPSM004ID OUTLINE                                                                                                                                                                                     |                                                                                                                                                                          |             |                            |              |
| Littelfuse<br>CHICAGO, ILLINOIS 60631                                                                                                                                                                       |                                                                                                                                                                          | REVISION B  | DRWG NO. OL-LPSM004ID      | SHEET 1 OF 1 |