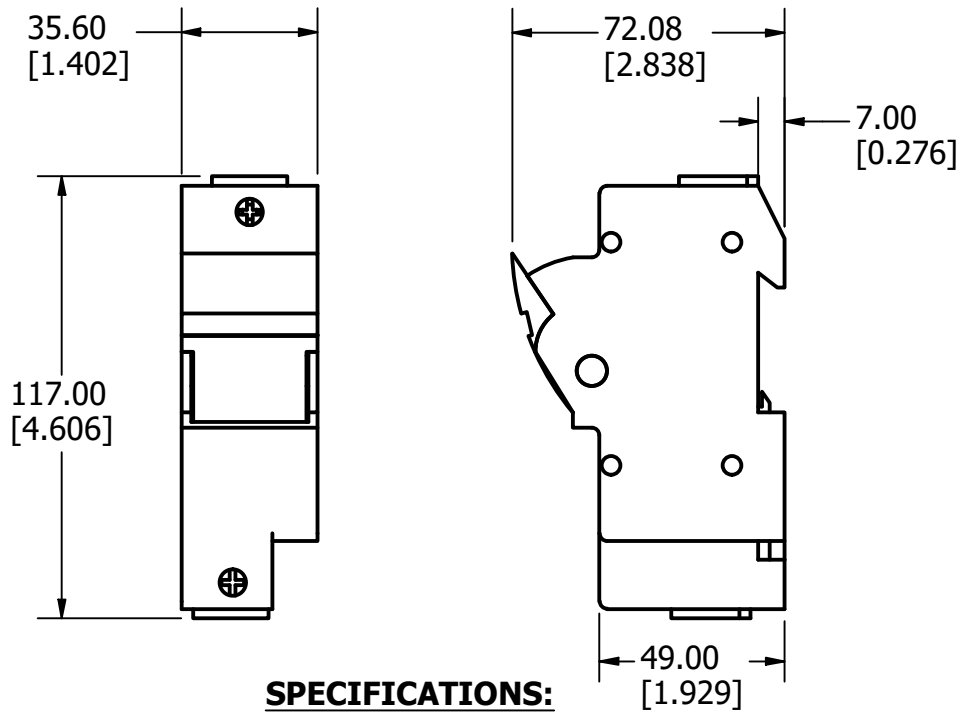


| REVISION | | |
|----------|----------|-------------------------|
| REV | DATE | DESCRIPTION |
| A | 10/13/22 | 525731GCP - RELEASE MRY |



SPECIFICATIONS:

VOLTAGE RATING: 600V

AMP RATING: 30 AMPERES

INTERRUPT RATING: 200kA

WIRE RANGE: 0.75-50mm²
#18-1 AWG
Cu ONLY

SUGGESTED TORQUE: 0.75-1mm² 2.5Nm
1.5-50mm² 4Nm
#18-1 AWG 35 lb-in

APPROVALS: UL LISTED (FILE NO. E14721)
CSA CERTIFIED (FILE NO. 256018)

| 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 |
| ⊠ | 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. |

A

| | | | |
|---------------|-------------------|--------------|-------------------------------|
| MATL SPEC | | FINISH | |
| DRW JMOLER | DATE 9/23/2022 | 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 | LFPSJ301ID OUTLINE |
|--------------|--------------------|

| | | | |
|--|----------------------|----------------------------------|--------------|
| Littelfuse CHICAGO, ILLINOIS 60631 | REVISION A | DRWG NO. OL-LFPSJ301ID | SHEET 1 OF 1 |
|--|----------------------|----------------------------------|--------------|