

I			REVISION
П	REV	DATE	DESCRIPTION
Г	Δ	10/3/22	525710GCP - RELEASE MRY

NO COMPONENT NO DESCRIPTION QTY/M U/M **BILL OF MATERIAL** CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE <S> DENOTES CRITICAL CHARACTERISTICS. DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE CPK DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT (ST) AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS. DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS CP SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE. MATL SPEC FINISH DRW DATE **SCALE** FINISH GOOD WT 9/23/2022 **JMOLER** NTS

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

LFPSC002 OUTLINE

SPECIFICATIONS:

VOLTAGE RATING: 600Vac/dc

AMP RATING: 30A

INTERRUPT RATING: 200kA WIRE RANGE: 0.75-10mm²
18-4 AWG

SUGGESTED TORQUE: (1) 0.75-25mm² 2.0-2.5 Nm

18-8 AWG 18-22 lb-in (2) 0.75-10mm² 2.0-2.5 Nm 18-6 AWG 18-22 lb-in

(1) 6-4 AWG 22-26 lb-in

APPROVALS: UL Listed (E14721)

CSA Certified

Littelfuse® CHICAGO, ILLINOIS 60631

3RD ANGLE

TITLE

PROJECTION

REVISION

DRWG NO. SHEET 1 OF 1

OL-LFPSC002