



## **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)

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

1	COMPONE	UT NO	DEC	CDIDTION	OTV/M	11/M		
NO	NO   COMPONENT NO		DESCRIPTION  DILL OF MATERIAL		QTY/M	U/M		
		BILL OF MATERIAL						
<s></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.						
	СР	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 10/4/2022	SCALE NTS	FINISH GOOD WT GRAMS/PIECE			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS, DIMENS								

3RD ANGLE PROJECTION

BRACKETS [ ] ARE INCHES DIMENSIONING AND DO NOT INCLUDE PLATING. TOLERANCING
TO BE INTERPRETED IN ACCORDANCE WITH ANSI Y14.5M-1994

TITLE

LPSC001ID OUTLINE



DRWG NO.

OL-LPSC001ID

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