



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	GCC5300207-INITAL RELEASE DRAWING	14/Feb/2023	DU CHENG

- NOTES:
- MATERIAL:
BASE: PA66-GF30, UL94 V-0
COVER: TPV, UL94 V-0
 - OPERATING TEMPERATURE RANGE: -40°C TO +85°C
 - STORAGE TEMPERATURE RANGE: -40°C TO +105°C
 - MAX CONTINUOUS CURRENT: 400A @ <50°C TEMP RISE
 - MAX VOLTAGE: 32Vdc
 - MOUNTING TORQUE WITH M6 HARDWARE: 12±2 N-m
 - ITEM 3 TORQUE: 14±2 N-m

3	M8 FLANGE NUT	4	EA
2	COVER	1	EA
1	BASE	1	EA
NO.	COMPONENT NAME	QTY	U
DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.			
●	FIT FUNCTION CRITICAL CHARACTERISTICS SYMBOL		
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL		
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		
DIMENSION: MM TOLERANCES UNLESS OTHERWISE SPECIFIED ONE PLACE DECIMAL ± 0.5 THREE PLACES DECIMAL ± 0.100 TWO PLACES DECIMAL ± 0.20 ANGULAR ± 2°			
DRAWN	NAME FRANK YUE	DATE 13/Oct/2021	 Littelfuse® Expertise Applied Answers Delivered
CHECKED	FRANK YUE	27/Sep/2022	
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FORM NO: CVP-PE40-0006 REV A THIRD ANGLE PROJECTION			TITLE 4POS ZCASE FH w/ NUT
	SIZE C	DWG. NO. OL-FHZ416	
DO NOT SCALE DRAWING	SCALE 1:1	SHEET 1 OF 1	