

Amphenol PCD SZ
ORIGINAL
PDF Format
R&D

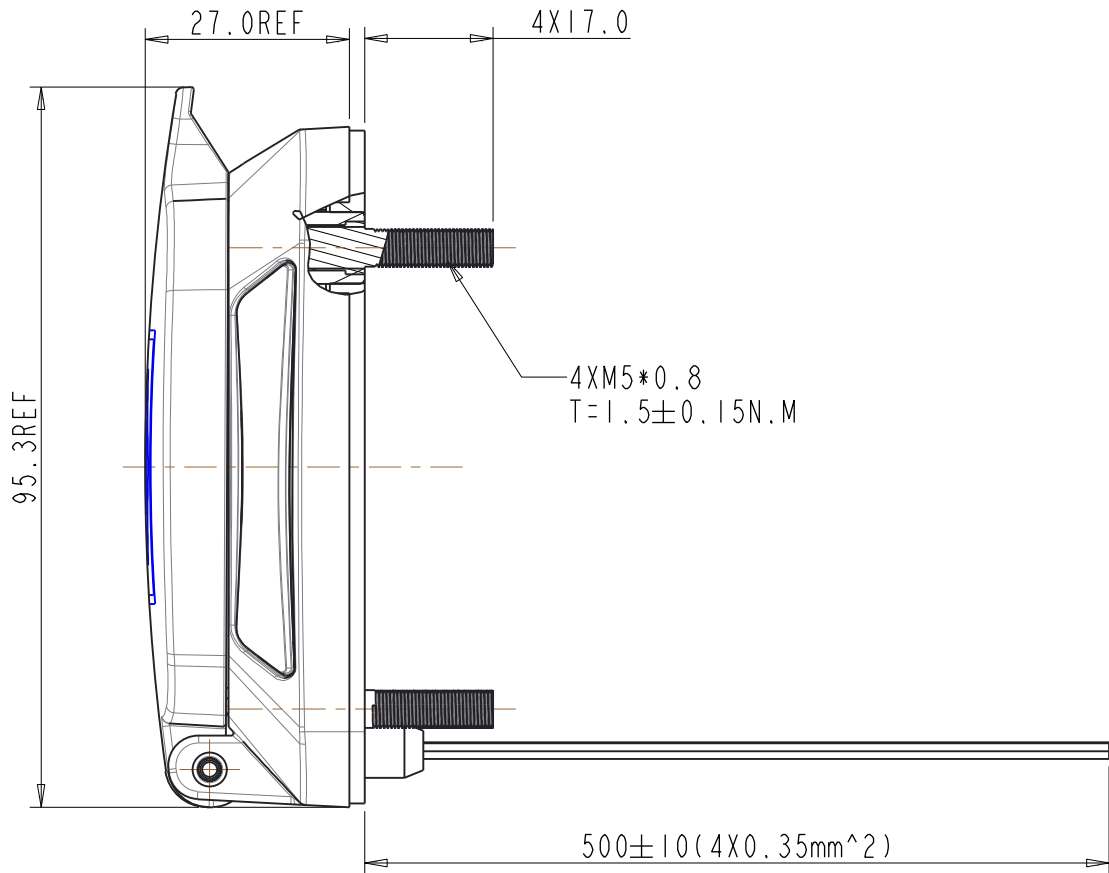
安费诺精密连接器(深圳)有限公司
Amphenol PCD Shenzhen

受 控 文 件

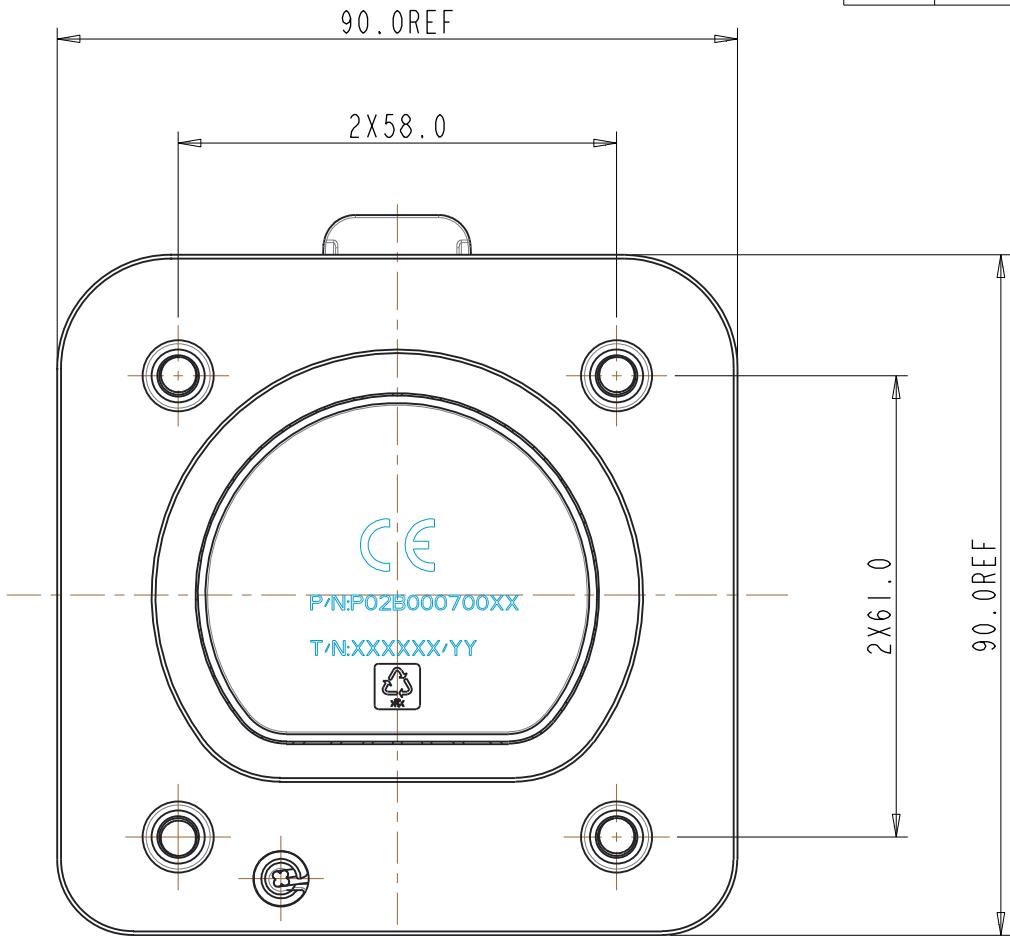
2025年8月20日

C-P02B000700XX

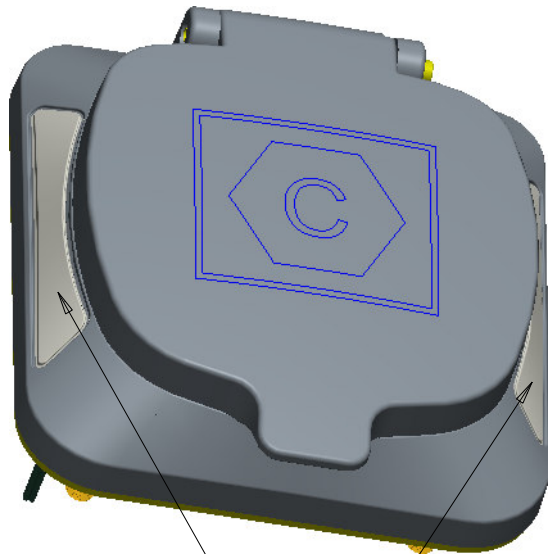
REV	ECN	DESCRIPTION	DATE	MODIFIED
1		PRE- RELEASE	Nov-26-24	Kane.Gao
2	R09307W	LED BRIGHTNESS OPTIMIZE	Jun-20-25	Kane.Gao



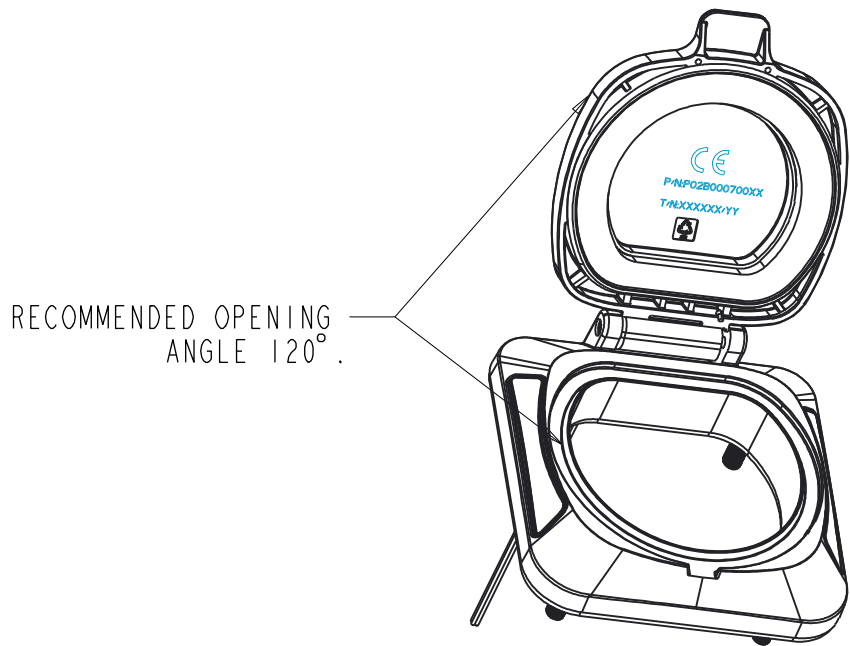
截面 A-A



比例 1:1



LED LAMP ASSEMBLY



RECOMMENDED OPENING
ANGLE 120°.

- NOTES:
1. PLASTIC: PC, BLACK, BOLT: STAINLESS STEEL.
 2. AMBIENT TEMPERATURE: -30°C~50°C.
 3. CABLE SPEC: 4 CORES, 0.35MM², COLOR RED/BLACK/BLUE/WHITE.
 4. LED LIGHT: 3 COLOR, RED/BLUE/GREEN.
 5. EIGHT LED LIGHTS, OPERATING VOLTAGE: 12V DC. POSSIBLE VOLTAGE SUPPLY AT LED 9~15VDC.
 6. ROHS COMPLIANCE.
 6. FOR ADAPTER SOCKET AND PANEL OPENING, REFER TO: P02B000306.
 7. DEGREE OF PROTECTION (PROTECTIVE COVER): IP55.
 8. INPUT POWER: LED CONSTANT CURRENT POWER SUPPLY, 12V DC, MAXIMUM 0.02A. VOLTAGE AND CURRENT EXCEEDING THE DESIGN VALUE WILL REDUCE OR DAMAGE THE LED LIFE.
 9. LIFE TIME:>10000 CYCLES.

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol PCD Shenzhen		TITLE PROTECTIVE COVER			
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ±0.5 .XX ±0.05 ANGLES ±2°		ENGR Kane.Gao	Nov-26-24				
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF Amphenol PCD Shenzhen Co. Ltd Amphenol PCD Shenzhen Co. Ltd RESERVES THE RIGHT TO CLARIFY THIS DRAWING		CHKD rock.chen	SIZE A3	DWG NO.	REV 2		
			APPD Jock			SCALE: 3:10	SHEET 1 OF 3	

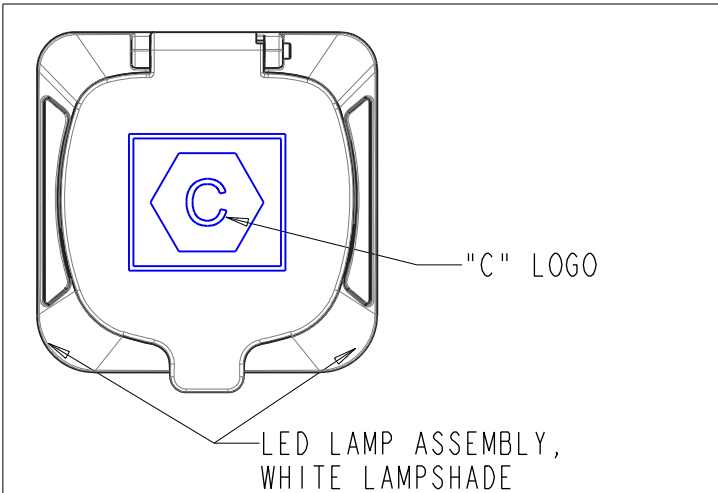
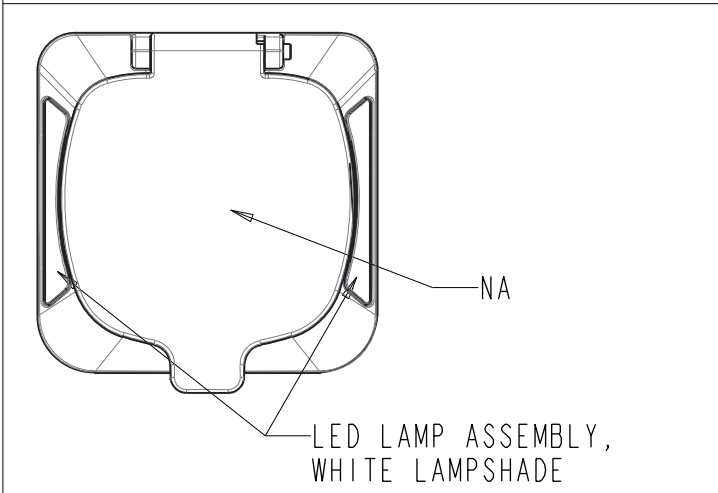
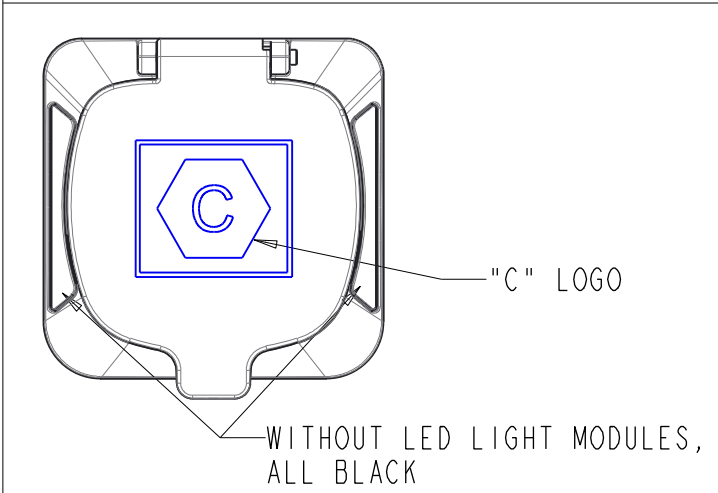
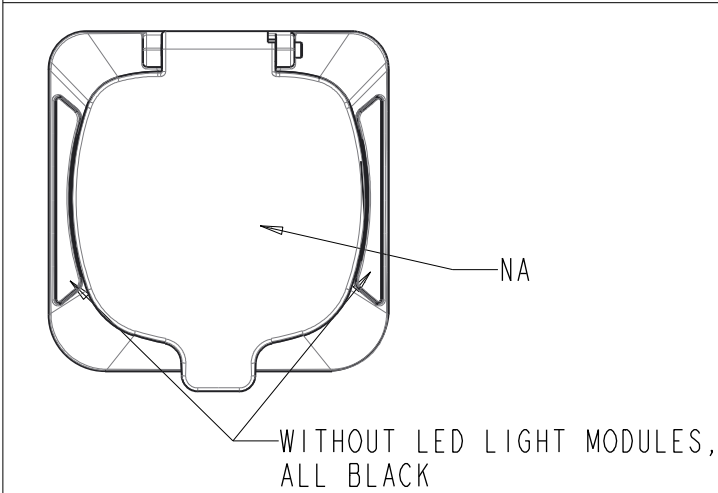
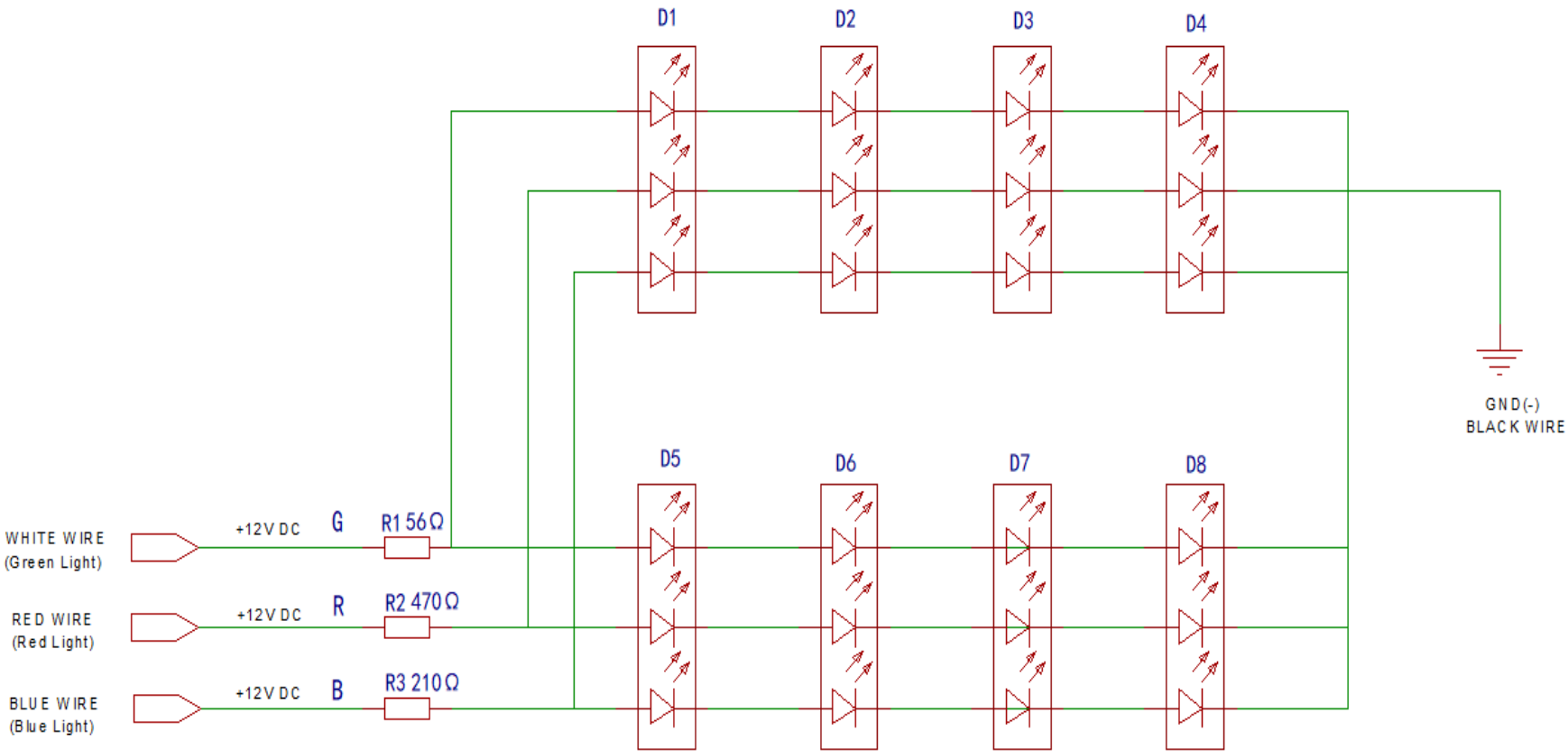
 "C" LOGO LED LAMP ASSEMBLY, WHITE LAMPSHADE	PN:P02B000700
 NA LED LAMP ASSEMBLY, WHITE LAMPSHADE	PN:P02B00070002
 "C" LOGO WITHOUT LED LIGHT MODULES, ALL BLACK	PN:P02B00070005
 NA WITHOUT LED LIGHT MODULES, ALL BLACK	PN:P02B00070006

FIGURE 1 CIRCUIT DIAGRAM FOR LED PCB ASSEMBLY



NOTES:

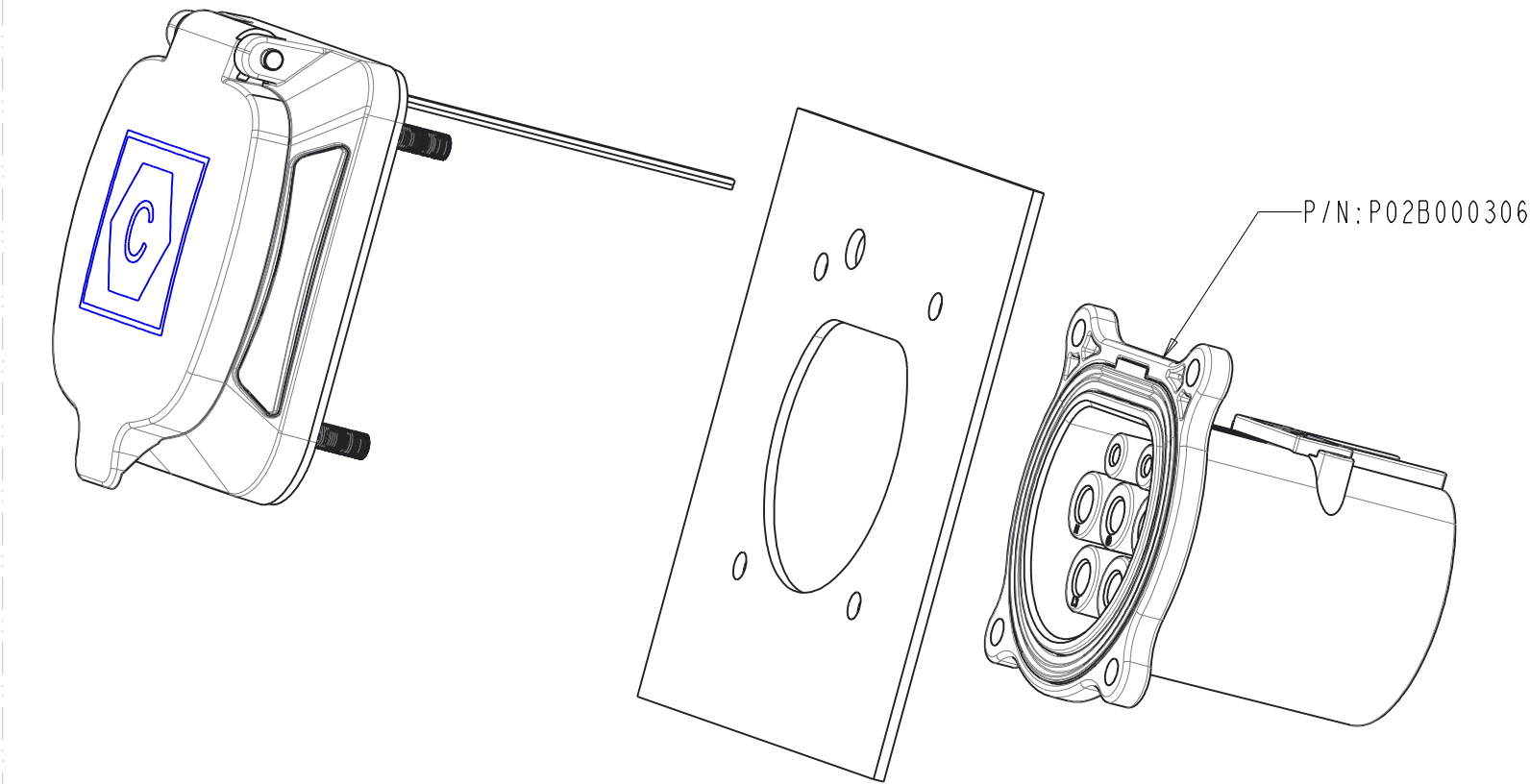
INPUT POWER: LED CONSTANT CURRENT POWER SUPPLY, 12V DC, MAXIMUM 0.02A.
VOLTAGE AND CURRENT EXCEEDING THE DESIGN VALUE WILL REDUCE OR DAMAGE
THE LED LIFE.

安费诺精密连接器(深圳)有限公司
Amphenol PCD Shenzhen

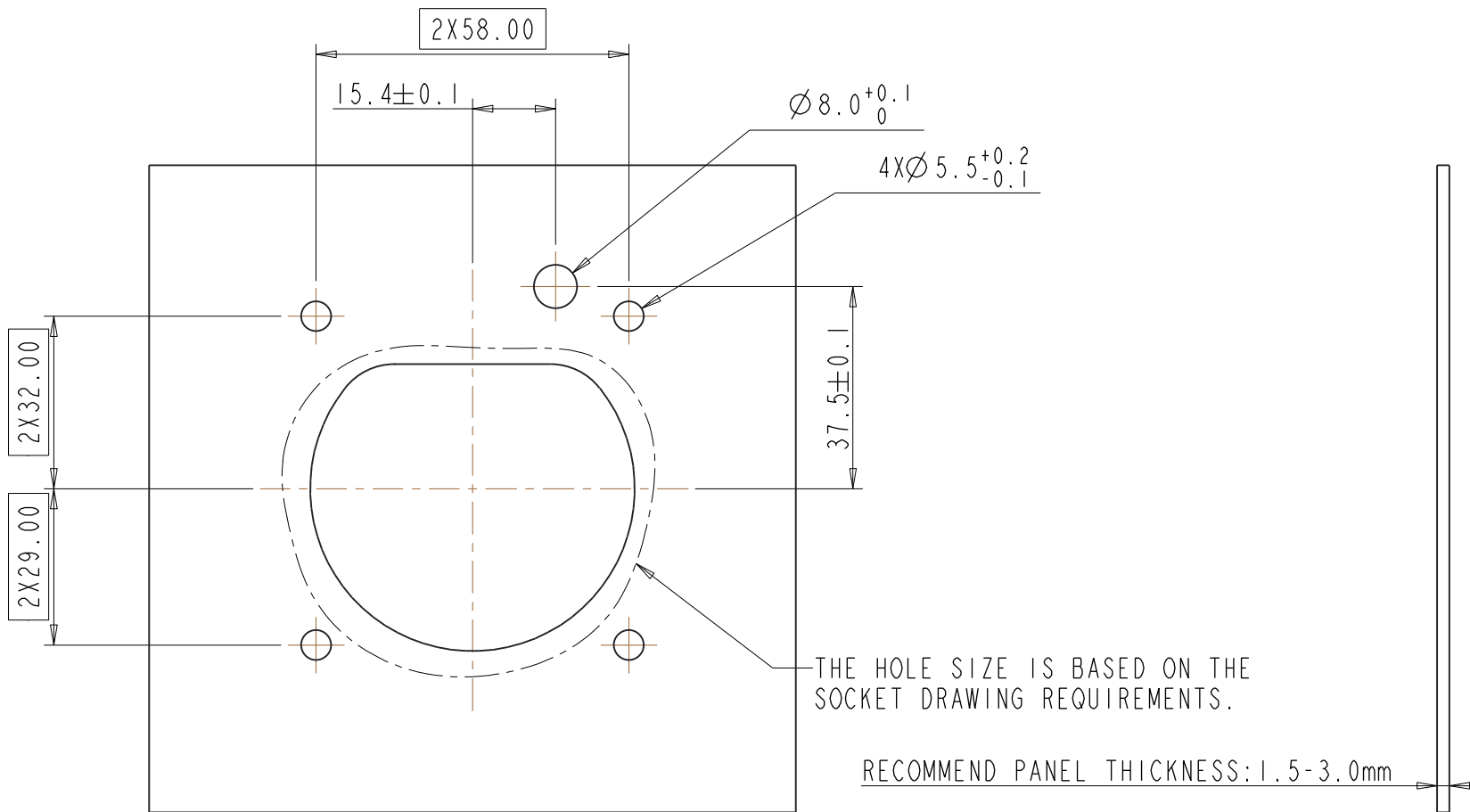
受 控 文 件

2025年8月20日

SCHEMATIC DIAGRAM



安费诺精密连接器(深圳)有限公司
Amphenol PCD Shenzhen
受 控 文 件
2025年8月20日



SIZE	DWG NO.	REV
A3	C-P02B000700XX	2
SCALE: 3:10		SHEET 3 OF 3