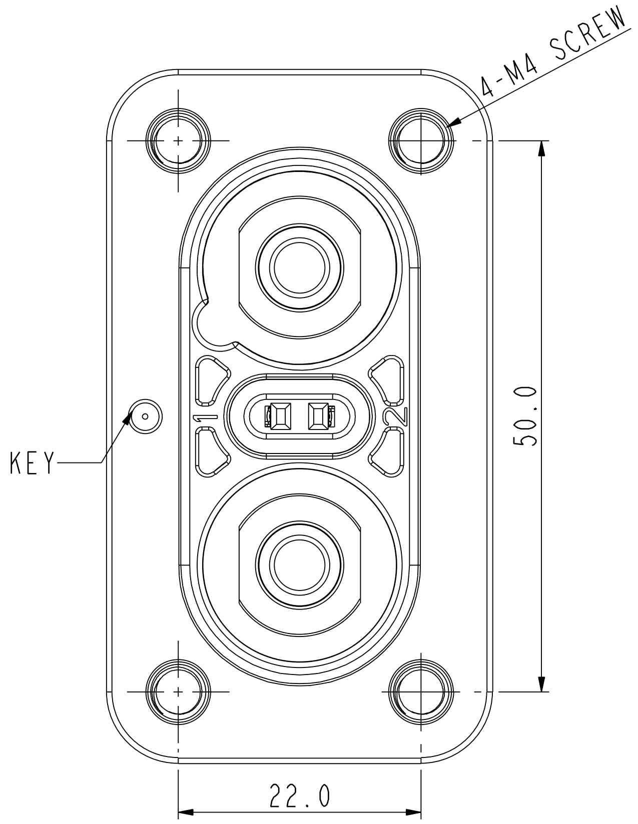
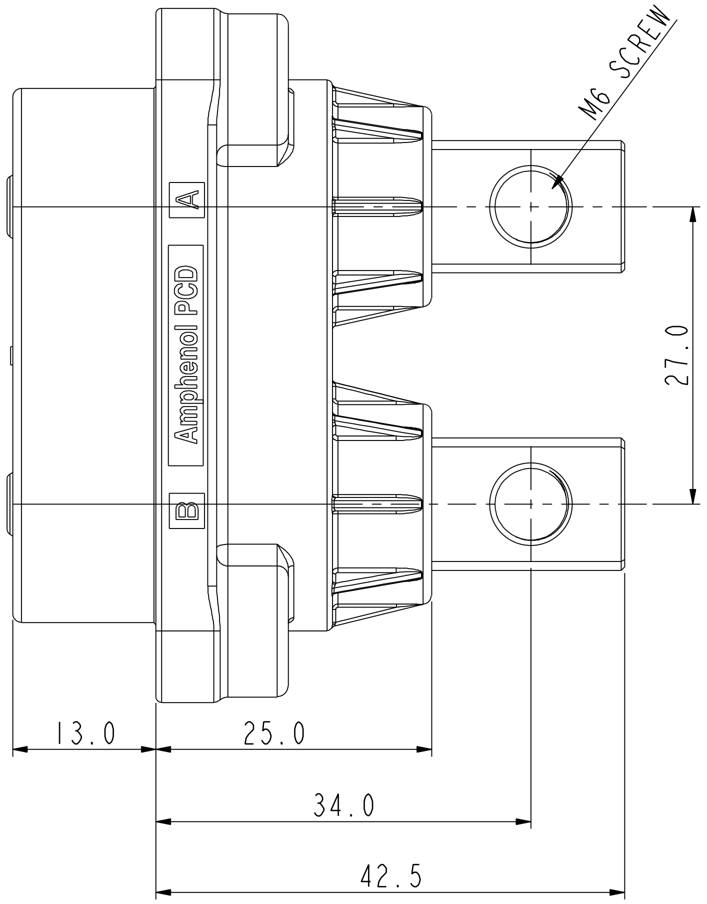
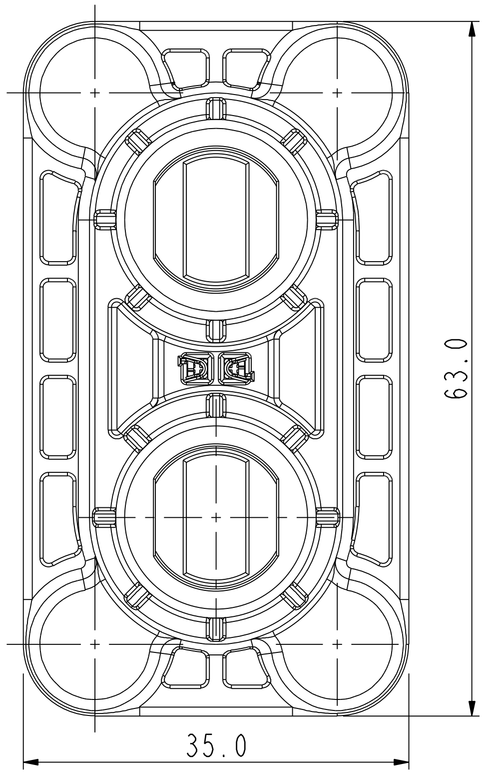






C-HVPC800022XXXX

C-HVPC800022XXXX

1:适配的M4螺钉：建议参考GB/T 70.1-2000; 插座适配的M4平垫片：建议参考GB/T 848-1895

2.RoHS COMPLIANCE 符合RoHS ✦

3. TECHNICAL DATA TABLE/技术参数

CURRENT RATE (50mm^2 CABLE)	180A	✦
CURRENT RATE (35mm^2 CABLE)	150A	✦
UL RATING VOLTAGE (OVERVOLTAGE CATEGORY II POLLUTION DEGREE 2)	1000V DC	✦
OPERATING TEMPERATURE	-40~125°C	
DIELECTRIC WITH STANDING VOLTAGE	3000V AC	✦
INSULATION RESISTANCE	2000MΩ MIN. 25°C, NO CABLE	✦
DURABILITY/	50 CYCLES	◎
SHIELDING	YES	◎
WATERPRROF (MATED CONDITION)	IP 67 & IPX9K	✦
PROTECTION LEVEL	IP2XB	✦
TECHNICAL DESCRIPTION	TECHNICAL DATA	FEATURE

HOW TO ORDER

HVPC 800 02 2X X H6

- A: CODING A
- B: CODING B

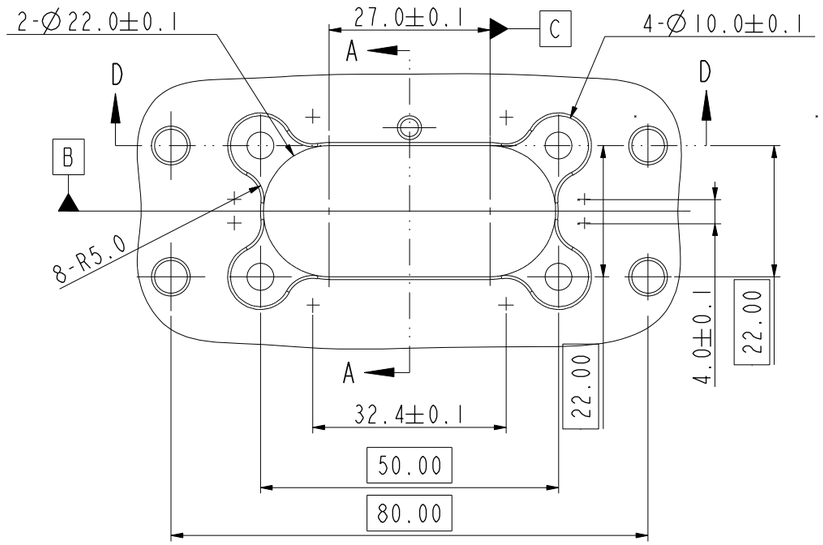
- 0: WITHOUT HVIL
- 1: WITH HVIL

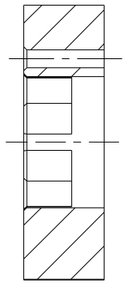
- H6: HOLE TERMINATION (M6 THREAD)

DIMENSIONS	TOLERANCES	PROJECTION		TITLE
ANSI Y14.5M UNITS: MM Pro/E FILE	.X ±0.5 .XX ±0.30 ANGLES ±0.5°		ENGP	HVPC 2POS RECEPTACLE
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		CHKD APPD	SIZE A3 · DWG NO. C-HVPC800022XXXX · REV A
				CODE: 58982 · SCALE: 1:1 · SHEET 1 OF 2

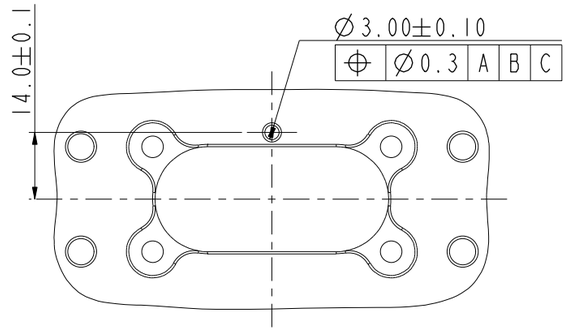
"✦"CRITICAL CHARACTERISTIC MARKS/ 关键特性符号； "◎"IMPORTANT CHARACTERISTIC MARKS / 重要特性符号;

CUSTOMER DRAWING

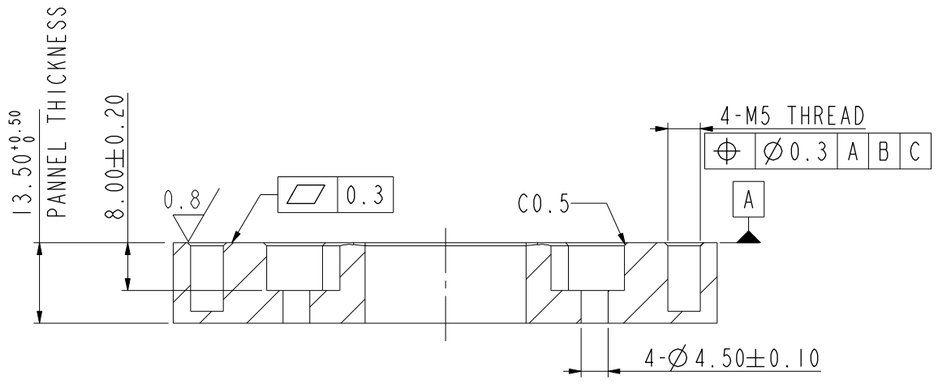




截面 A-A

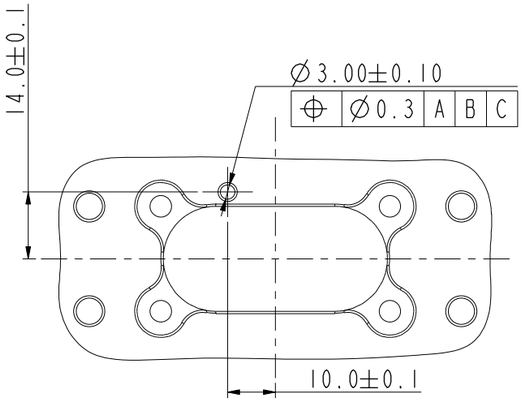


CODING A



截面 D-D

PANNEL DRAWING



CODING B

SIZE	DWG NO.	REV
A3	C-HVPC800022XXXX	A
CODE: 58982	SCALE: 1:1	SHEET 2 OF 2

C-HVPC800022XXXX
C-HVPC800022XXXX