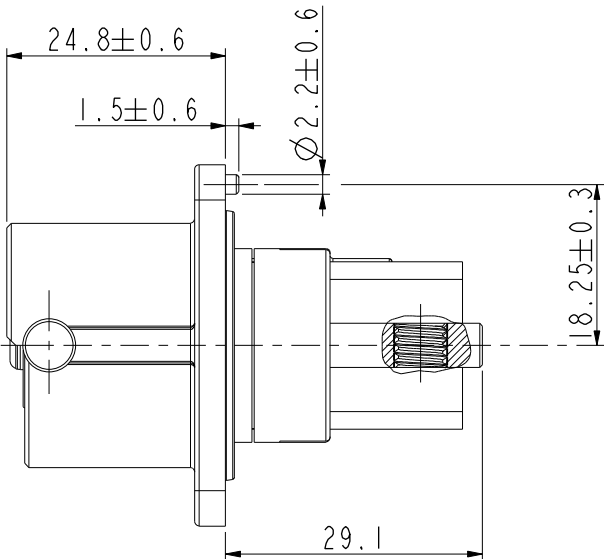
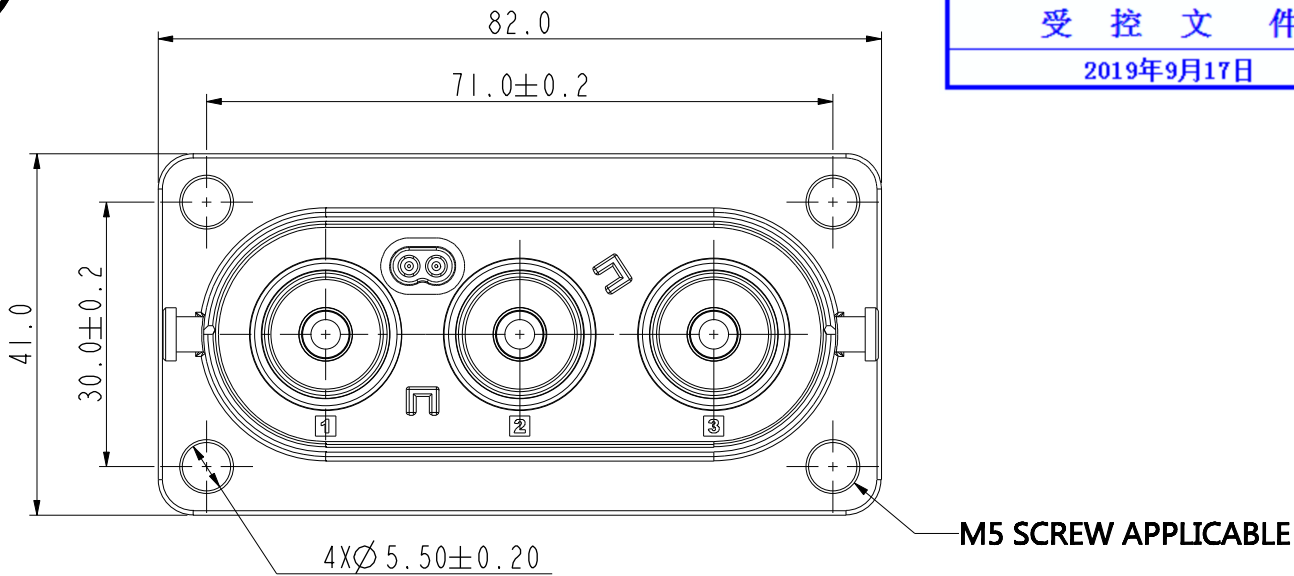


安费诺精密连接器(深圳)有限公司
Amphenol PCD Shenzhen
受控文件
2019年9月17日

REV	ECN	DESCRIPTION	DATE	MODIFIED
1		FIRST RELEASE	2019.09.06	Mark Wei



HOW TO ORDER

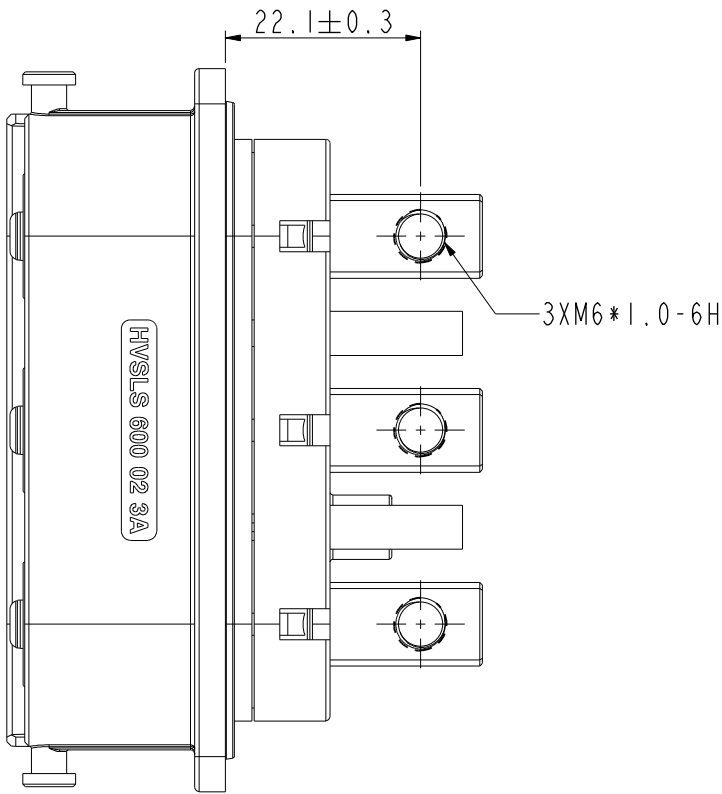
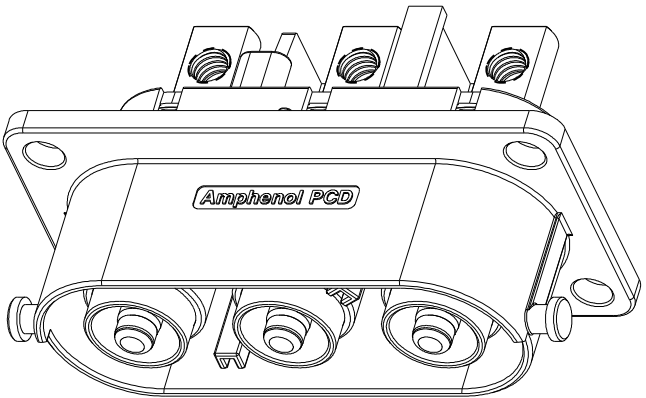
HVSLS 600 02 3X X XX

A: CODING A
B: CODING B

0: WITHOUT HVIL
1: WITH HVIL

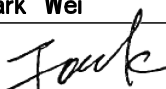
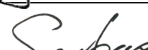
H6: STANDARD HOLE M6

- NOTE:
1.Flange recommended locking torque is 5.9 N.m
2.The recommended torque for fastening the M6 copper bar terminals is 5.3 N.m (Reference standard:NF F61-017)

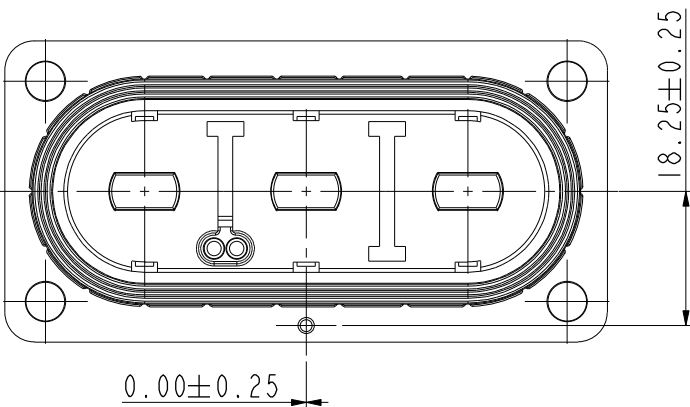
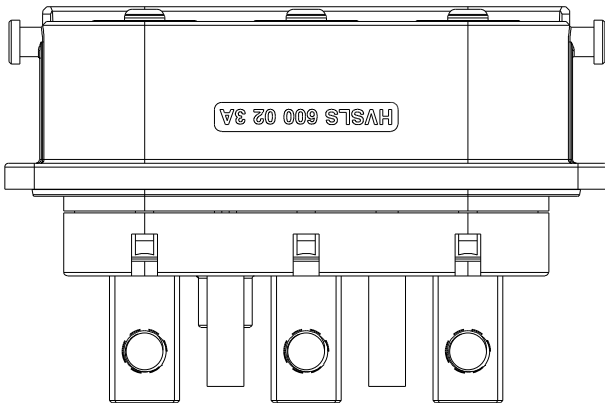
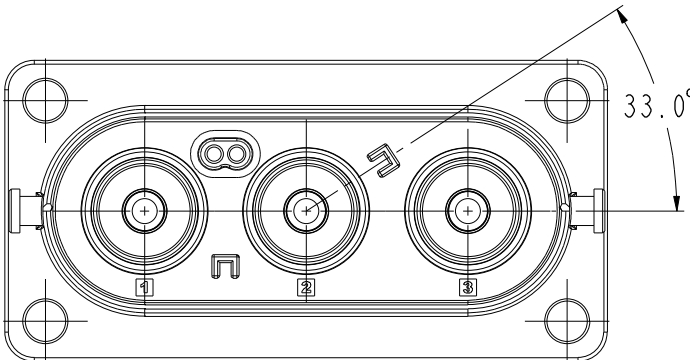


TECHNICAL DATA

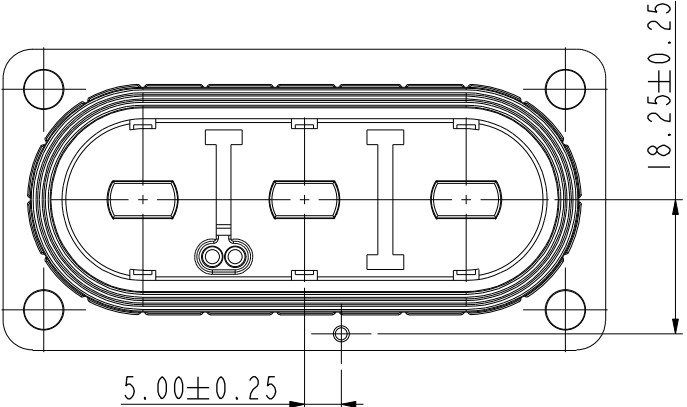
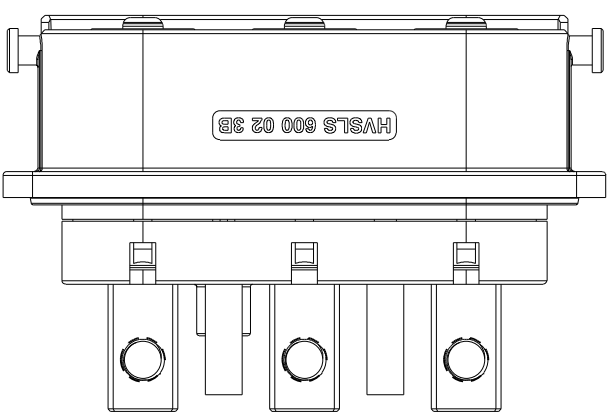
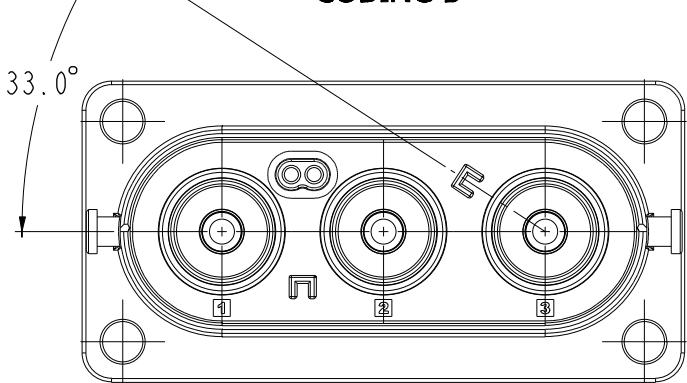
CURRENT RATE	120A @ AMBIENT 70° C	✦
UL RATING VOLTAGE (OVERVOLTAGE CATEGORY II POLLUTION DEGREE 2)	1000V DC	✦
DIELECTRIC WITH STANDING VOLTAGE	3000V AC RMS	✦
INSULATION RESISTANCE	100MΩ MIN.@25° C	✦
DURABILITY	50 CYCLES (MIN)	◎
SHIELDING	YES	
WATERPRROF (MATED CONDITION)	IP 67、IP6K9K	✦
PROTECTION LEVEL	IP2XB	✦
OPERATING TEMPERATURE	-40~125° C	
AMBIENT TEMPERATURE	-40~70° C	

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd Shenzhen		TITLE			
ANSI Y14.5M	.X ±0.5				HVSLS600 02 3 X X H6 RECEPTACLE ASSEMBLY			
UNITS: MM	.XX ±0.05							
Pro/E FILE	ANGLES ±0.5°		ENGR Mark Wei 2019.09.06					
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN	CHKD 		SIZE	DWG NO.		REV	
		APPD 		A3	C-HVSLS600023XXH6		1	
				CODE: 58982		SCALE: 3:2	SHEET 1 OF 2	

HVSLS600 02 3A
CODING A

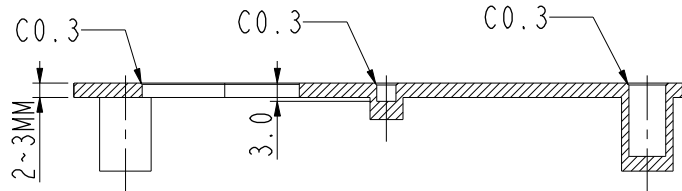
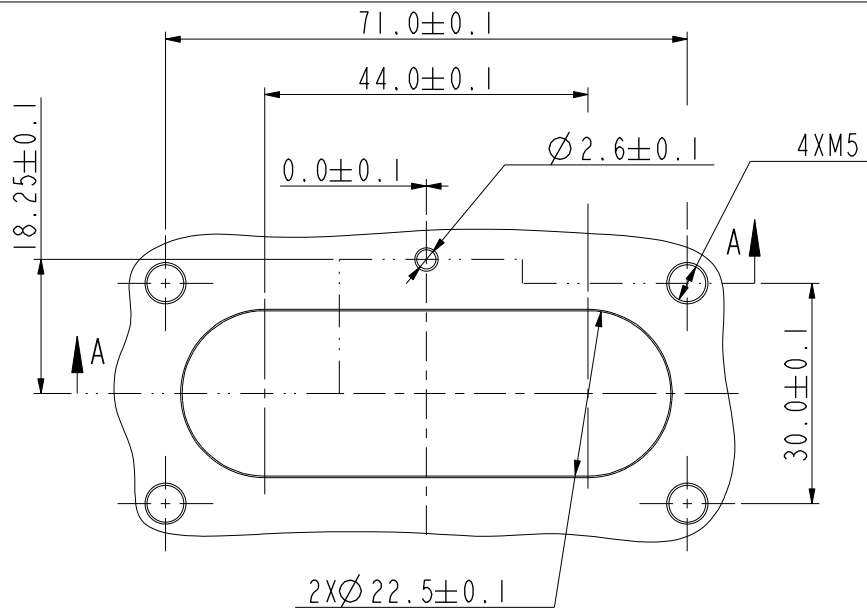


HVSLS600 02 3B
CODING B



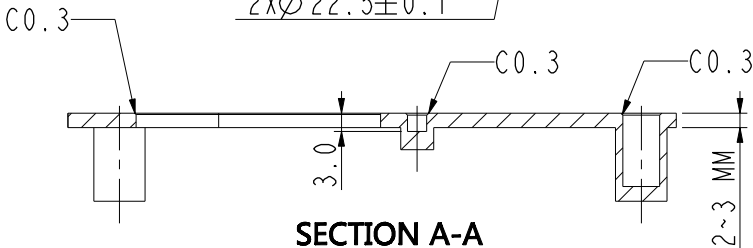
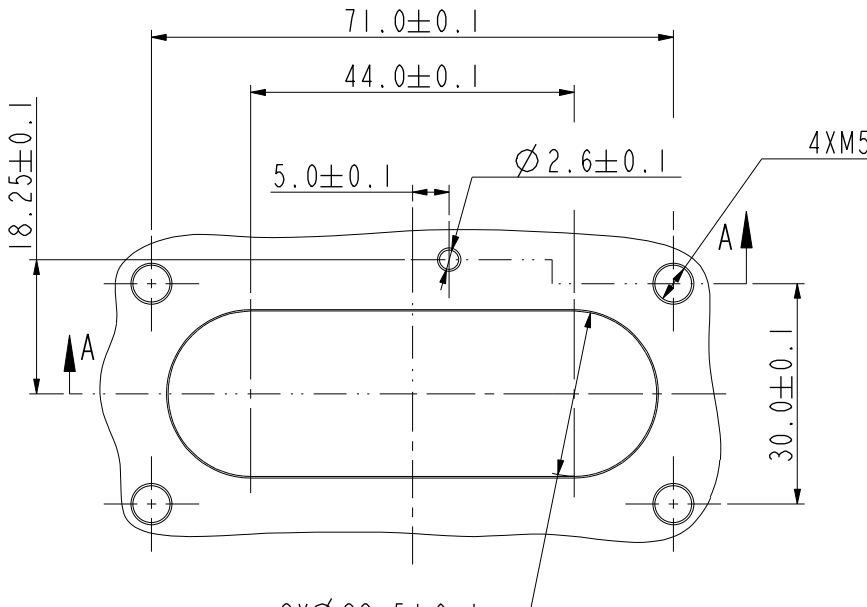
SECTION A-A

PANEL CUT-OUT REFERENCE FOR CODING A



SECTION A-A

PANEL CUT-OUT REFERENCE FOR CODING B



SIZE	DWG NO.	REV
A3	C-HVSLS600023XXH6	1
CODE: 58982	SCALE: 3:2	SHEET 2 OF 2