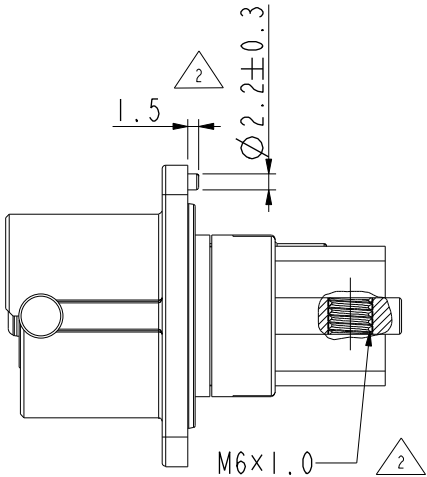
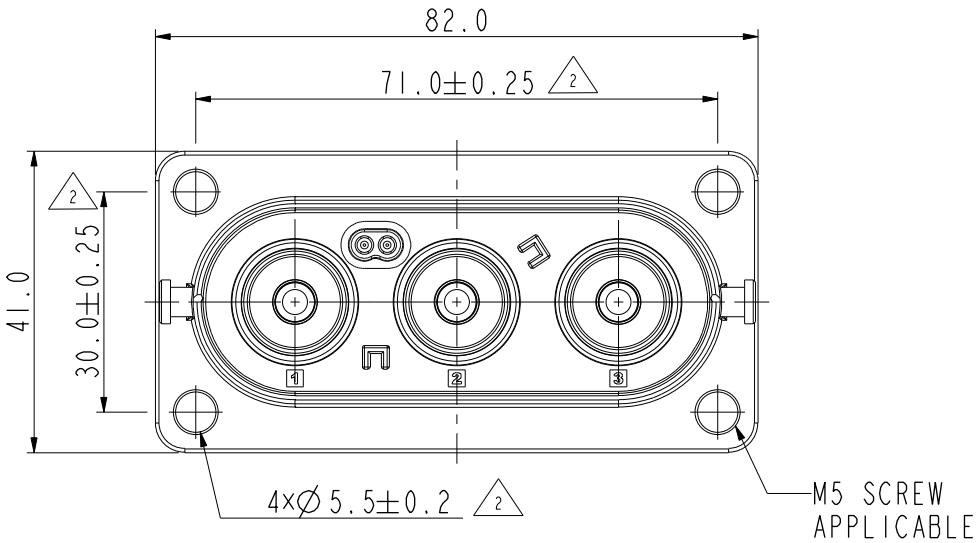
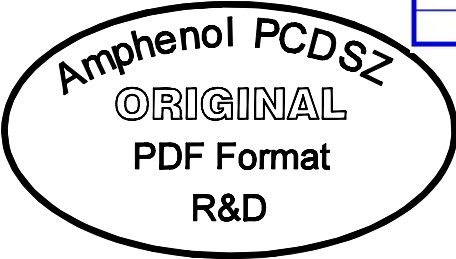


REV	ECN	DESCRIPTION	DATE	MODIFIED
1		FIRST RELEASE	2019.09.06	Mark Wei
2	R4010W	ADJUST THE DATA/ADD DUST CAP NO.	2019.12.24	LEON.YANG

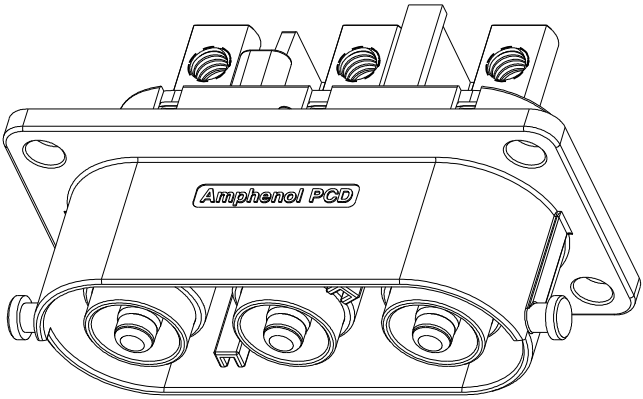
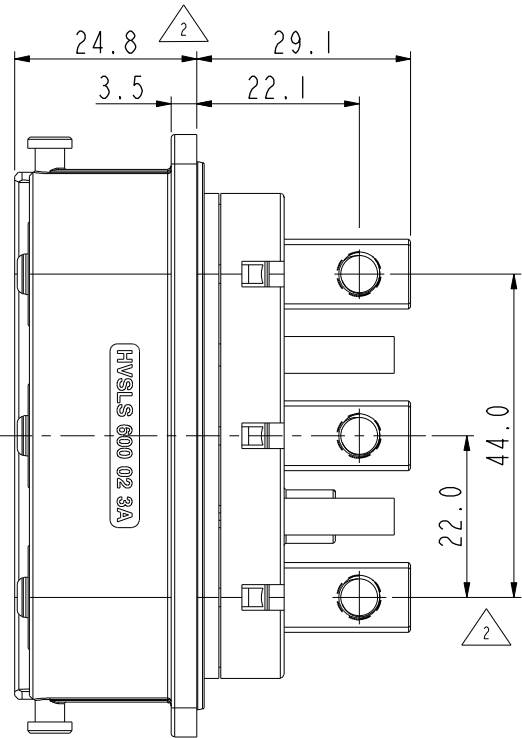


HOW TO ORDER

HVSLS 600 02 3X X XX

A: CODING A
B: CODING B
0: WITHOUT HVIL
1: WITH HVIL
H6: STANDARD HOLE M6

- NOTES:
1.FLANGE RECOMMENDED LOCKING TORQUE IS 5.9 N.m
2.THE RECOMMENDED TORQUE FOR FASTENING THE M6COPPER BAR TERMINALS IS 5.3 N.m (REFERENCE STANDARD:NF F61-017)
3.DUST CAP NO.:P03BR00058. PLEASE BUY SEPARATELY IF REQUIRED



TECHNICAL DATA		
CURRENT RATE(25MM^2 CABLE)	120A @ AMBIENT 70°C	+
RATING VOLTAGE (OVERVOLTAGE CATEGORY II POLLUTION DEGREE 2)	1000V DC	+
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC(RMS)	+
INSULATION RESISTANCE	100MΩ MIN.@25°C	+
DURABILITY	50 CYCLES	⊙
SHIELDING	YES	
WATERPRROF (MATED CONDITION)	IP67、IP6K9K	+
PROTECTION LEVEL(UNMATED)	IP2XB	+
OPERATING TEMPERATURE	-40~125°C	
AMBIENT TEMPERATURE	-40~70°C	
RoHS	YES	+

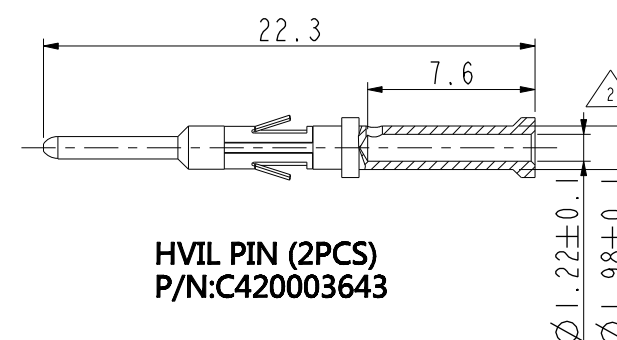
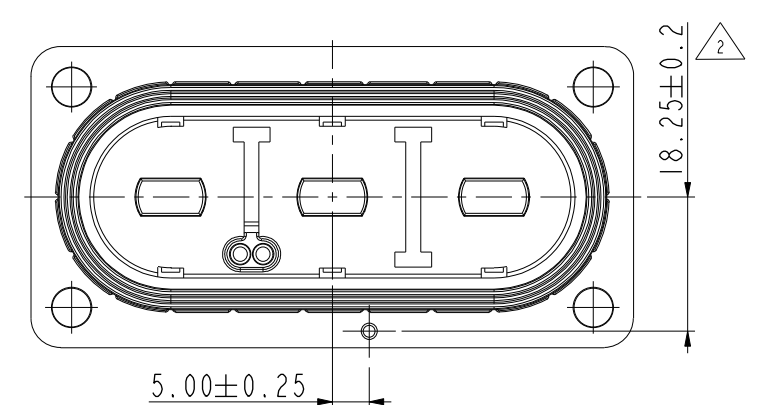
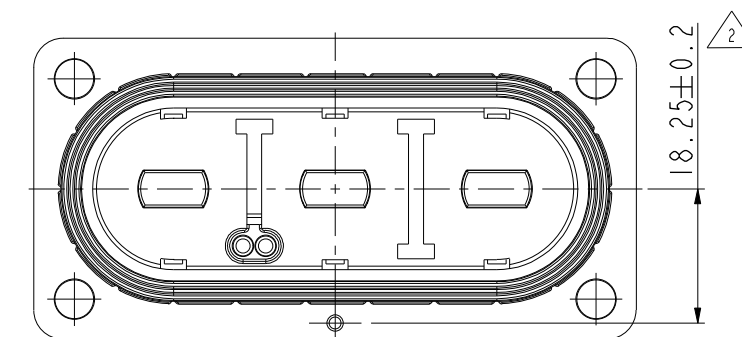
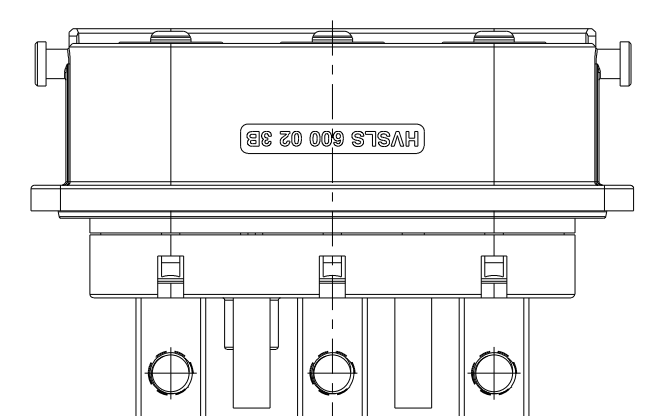
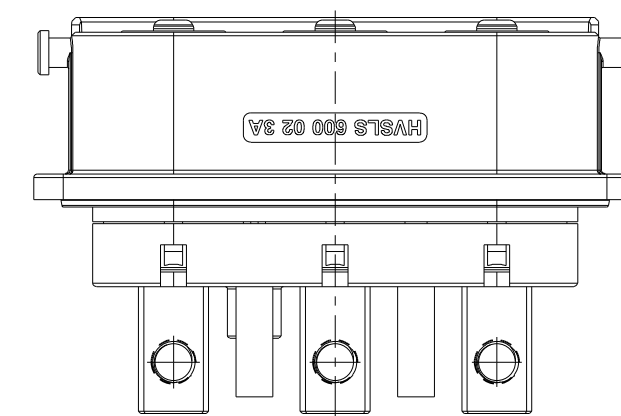
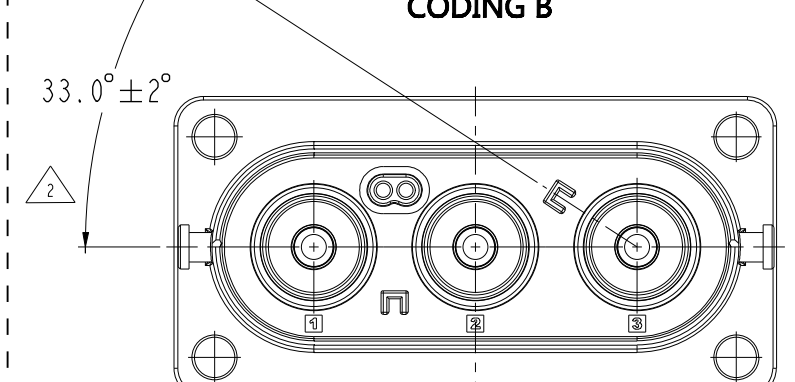
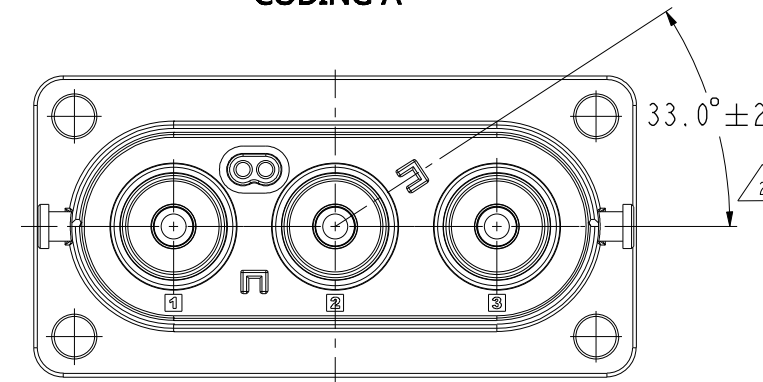
+:CRITICAL CHARACTERISTICS/关键特性
⊙:IMPORTANT CHARACTERISTICS/重要特性

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

C-HVSLS600023XXH6

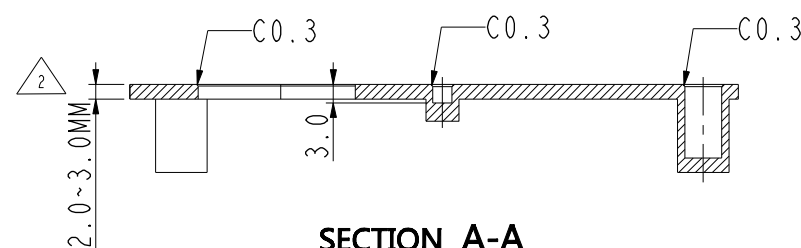
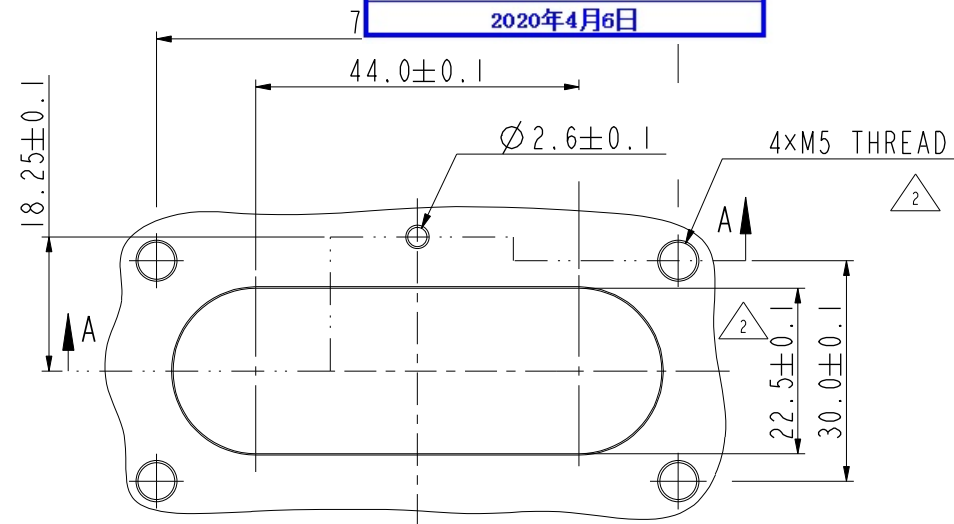
HVSLS600 02 3A
CODING A

HVSLS600 02 3B
CODING B

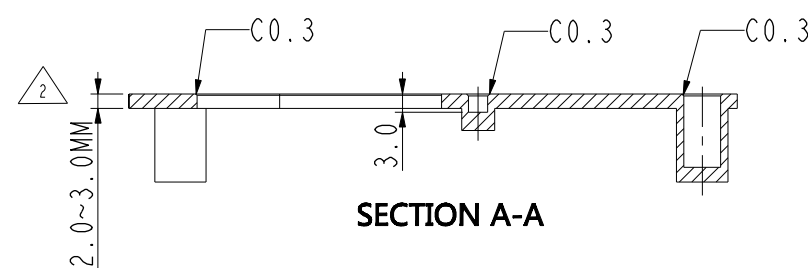
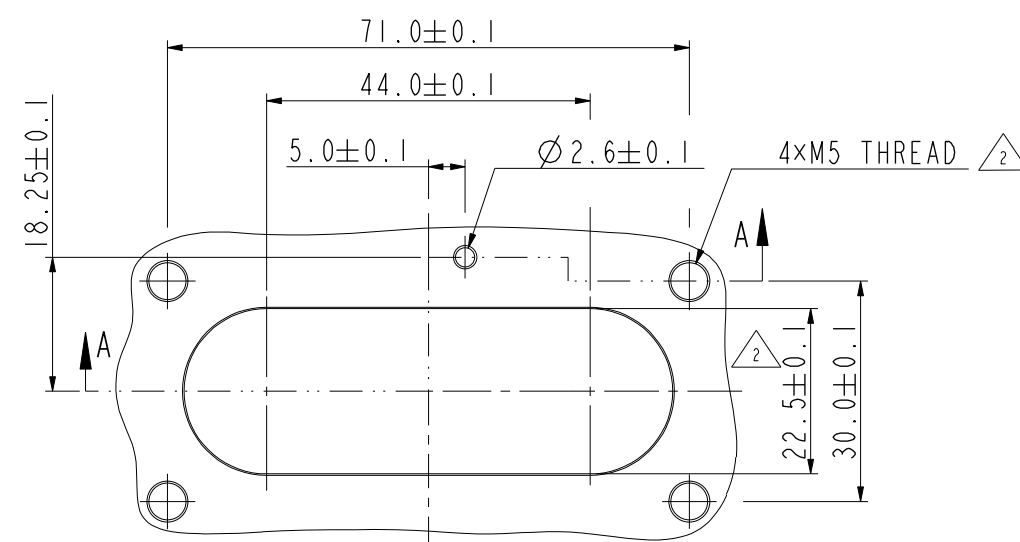


HVIL PIN (2PCS)
P/N:C420003643

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



SECTION A-A
PANEL CUT-OUT REFERENCE FOR CODING A



SECTION A-A
PANEL CUT-OUT REFERENCE FOR CODING B

C-HVSLS600023XXH6

C-HVSLS600023XXH6