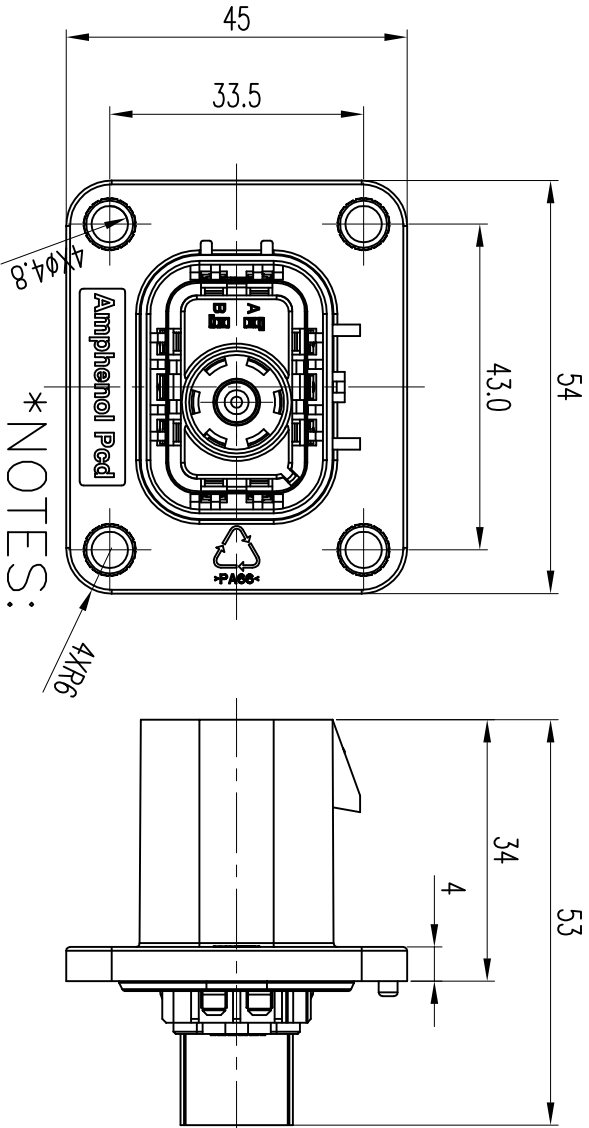
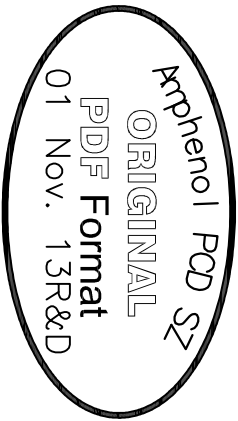
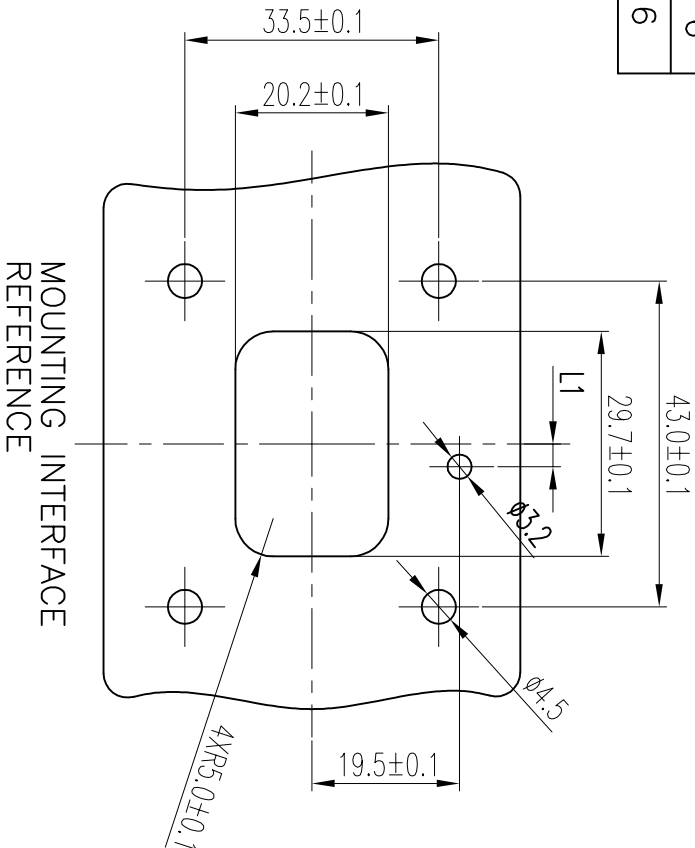
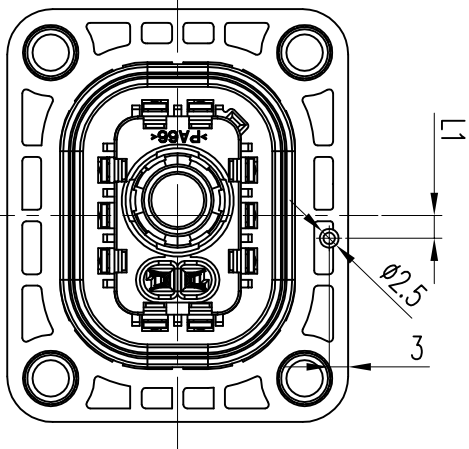




KEY	A	B	C	D	E
L1 (Receptacle)	0	3	6	-3	-6
L1 (Mounting panel)	0	-3	-6	3	6



*NOTES:

Default packing are not including contacts of without crimping cables, for contacts No. please ref. table below

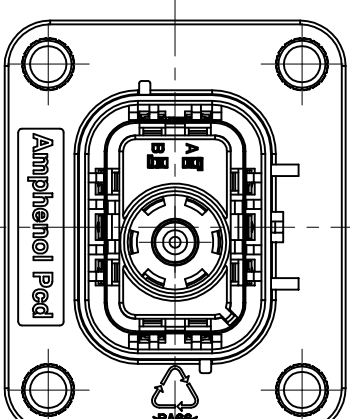
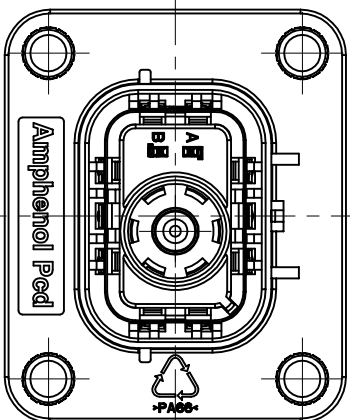
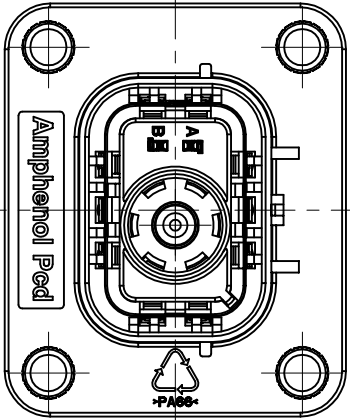
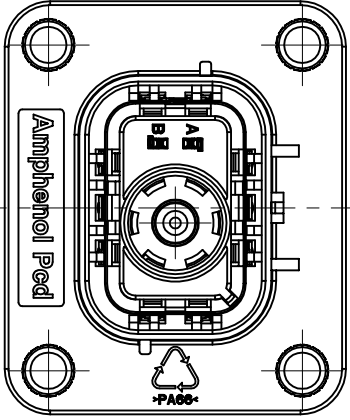
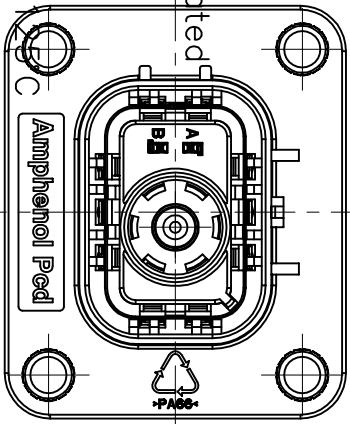
PRODUCT NUMBER	HVSL 600 02 1 X
MAIN CONTACT P/N	C420003621
HVL CONTACT P/N	C310003613

*TECHNICAL PARAMETERS

Material Housing : PA66 UL94-V0
Contacts: Copper alloy,Silver plated
Shield: Copper alloy
Seal: Silicone

Mechanical data
Operating Temperature: -40°C + 125°C
Durability: 50 cycles
Contact Type: Crimping
IP67,IP2XB

Electrical data
Withstand Voltage:3000V AC r.m.s
Rated Current : up to 120A
Rated Voltage:630V
Insulation Resistance: >200MΩ
Contact Resistance: < 0.5mΩ
Suited to fit 25mm~2 cable
Shielded



KEY A

KEY B

KEY C

KEY D

KEY E

HVSL 600 02 1 A

HVSL 600 02 1 B

HVSL 600 02 1 C

HVSL 600 02 1 D

HVSL 600 02 1 E

DIMENSIONS		TOLERANCES	PROJECTION	TITLE	
ANSI Y14.5M UNITS: MM	.X .XX ANGLES	± 0.1 ±0.02 ±0.5°		HVS L600 RECEPTACLE ASSEMBLY	
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		Amphenol Pcd Shenzhen	
ENGR G.TANG		CHKD G.TANG		SIZE A3	
APPD		CODE:		DWG NO. C-HVSL 600 02 1 X	
SCALE 1:1		SHEET 1 OF 1		REV 2	

REV	ECN	DESCRIPTION	DATE	MODIFIED
1		PRE-RELEASE	2013.09.16	
2		UPDATE	2013.11.01	G.TANG