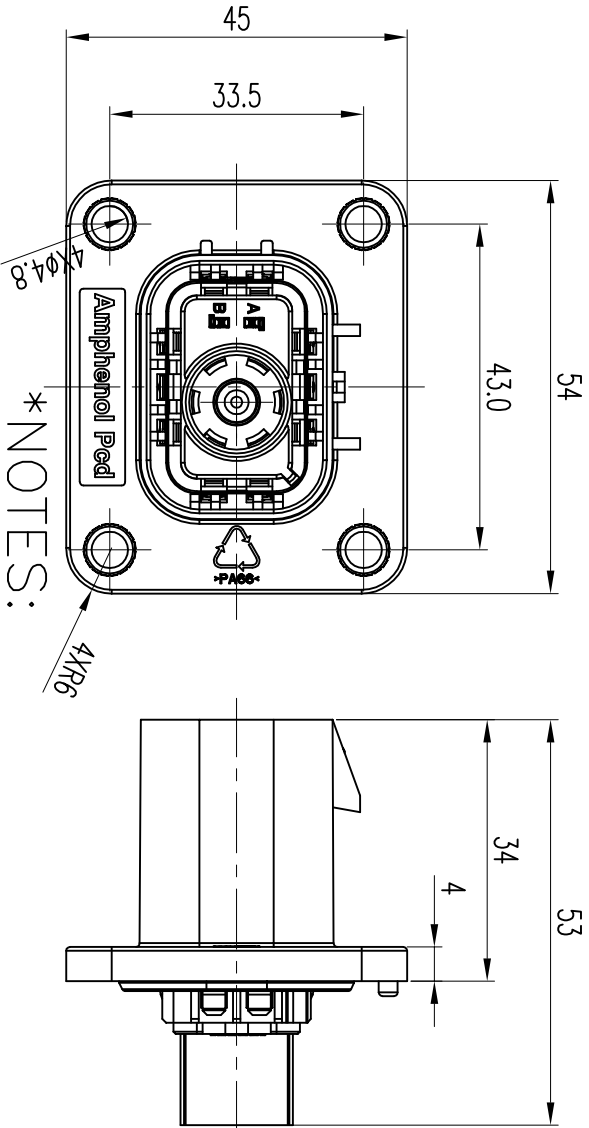
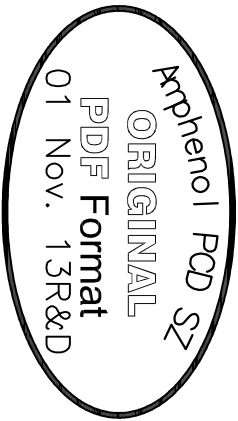
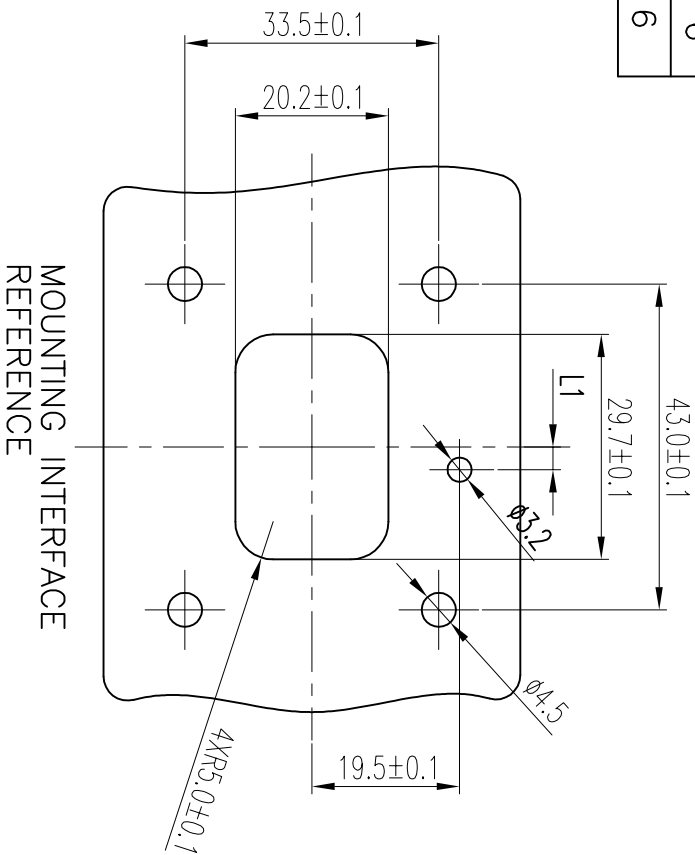
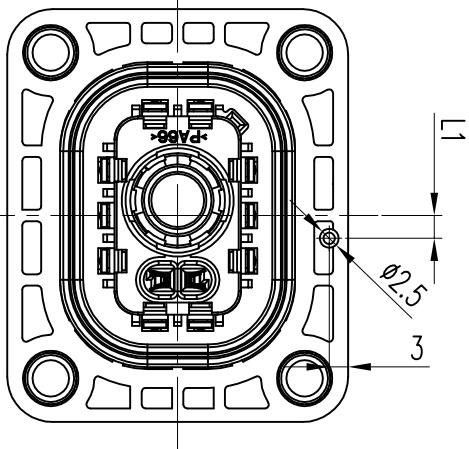




KEY	A	B	C	D	E
L1 (Receptacle)	0	3	6	-3	-6
L1 (Mounting panel)	0	-3	-6	3	6



*NOTES:

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

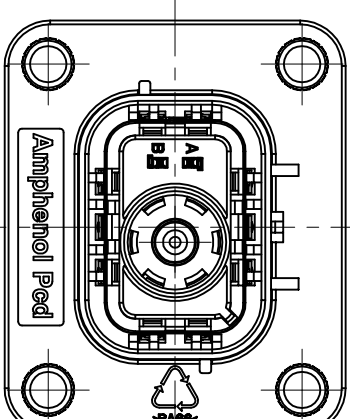
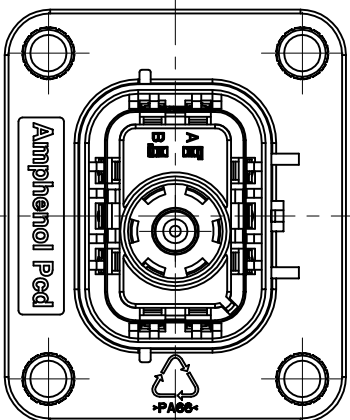
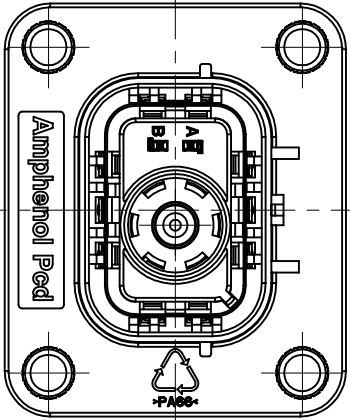
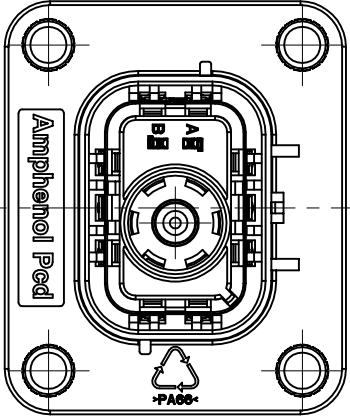
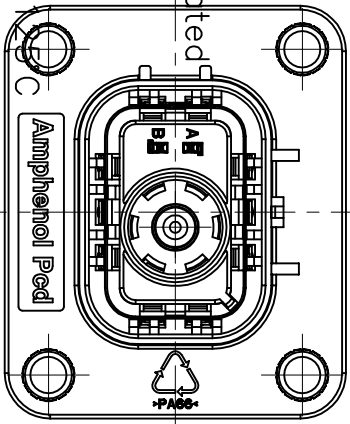
PRODUCT NUMBER	HVSL 600 02 1 X
MAIN CONTACT P/N	C420003621
HVL CONTACT P/N	C310003613

*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

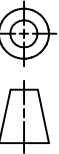
HVSL 600 02 1 A

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°		Amphenol Pcd Shenzhen		HVSL600 RECEPTACLE ASSEMBLY		
				ENG G.TANG		2013.09.16		
				CHKD		SIZE A3		
				APPD		DWG NO. C-HVSL 600 02 1 X		
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD SHENZHEN		CODE:		SCALE 1:1	SHEET 1 OF 1	REV 2