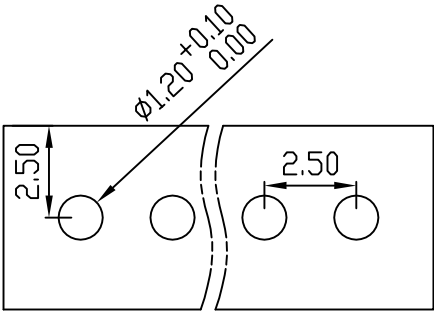
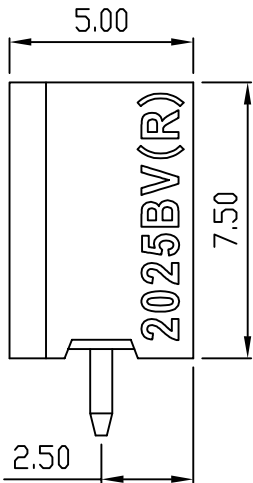
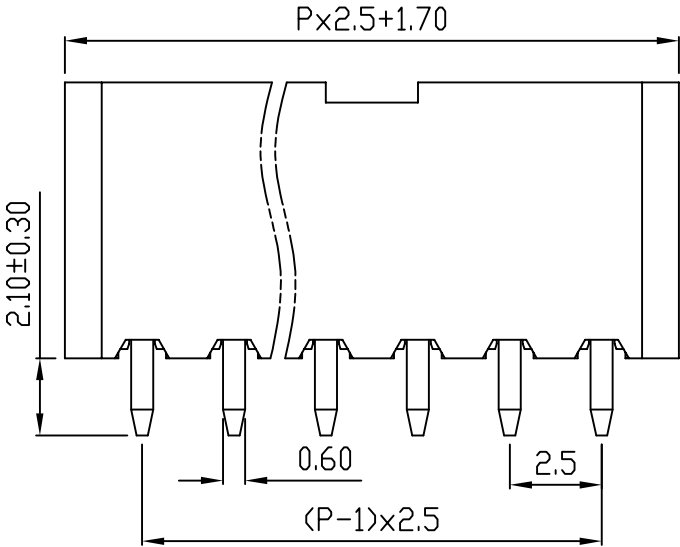
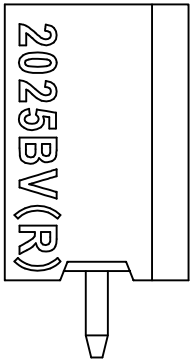
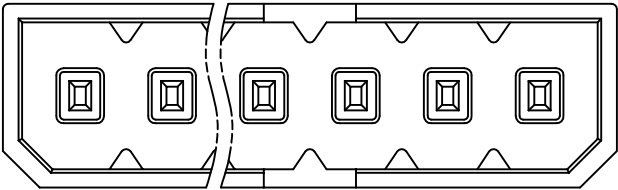


linear dimension(Tolerances Standard GB/T 14486-2008)								—		
variable range	to	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60



PCB Layout



REVISION RECORD				
REV.	DESCRIPTION	ECN No.	APPROVED	DATE
A	新发行		SJD	21.03

UL/CUL 技术 参数				
UL/CUL Technical Data				
等 级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	-	150
额定电流	Rated Current [A]	5	-	5
接线范围	Wire Range	-		
单/多芯线	Solid/Stranded [AWG]			
耐电压	Withstanding Voltage	1300V/1Min		
IEC 技术参数				
IEC Technical Data				
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	100	160	320
额定电流	Rated Current [A]	6	6	6
额定冲击电压	Impulse withstand voltagea [KV]	2.5	2.5	2.5
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/ flexible [mm²]			
材 料				
绝缘材料	Insulation Material	PA46		
阻燃等级	Imflamability	UL94V-0		
导体材料	Contactior Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Tin Plated		
一般参数 Other Data				
间距 Pitch	[mm]	2.5		
极数 Poles	[P]	2-12		
剥线长度	Stripping Length [mm]	-		
螺丝 Screw/扭矩 Torque(Max)	[N.m]	-		
工作温度	Operating temperatur [°C]	-60--+105		
引针尺寸	Pin Dimensions [mm]	2.10		
PCB板孔径	PCB Hole Diameter [mm]	1.20		

				单位 / UNITS	mm	尺寸 / SIZE	A4	比例 / SCALE	1:1	第三视角 / THIRD ANGLE PROJECTION		版本 /	
DES.	SJD	DATE	21.05.27	SHANGHAI SHANYE ELECTRONICS CO,LTD								REV	A
CHK.	SY	DATE	21.05.27							名称 /	2025BV-2.5		
APP.	CLF	DATE	21.05.27										