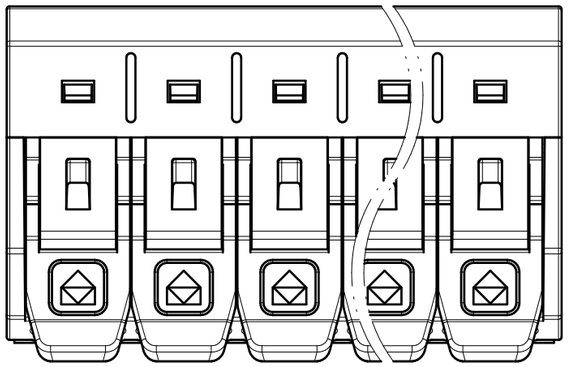
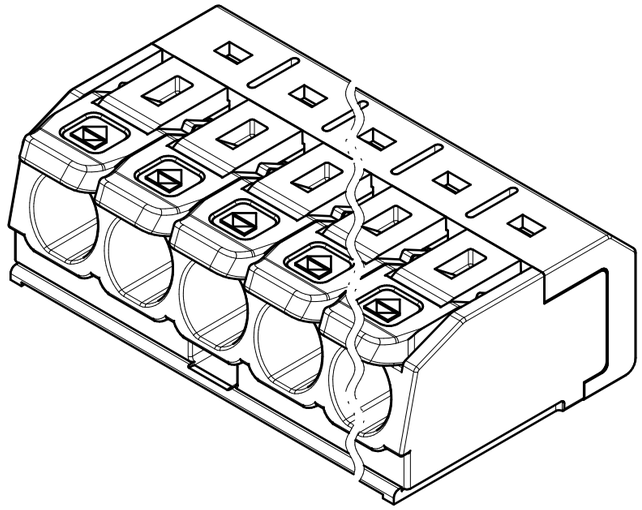
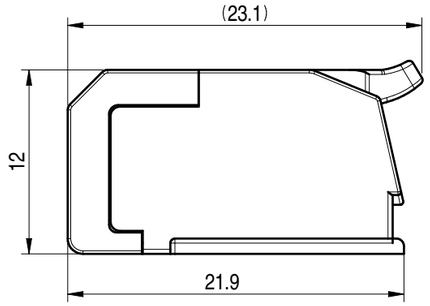
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utility model or designs registrations. 除非经明确许可，否则禁止本文件的转发、复制、利用、交流其文件的内容。违反者将赔偿损失。保留所有专利、实用新型或外观设计注册权利。

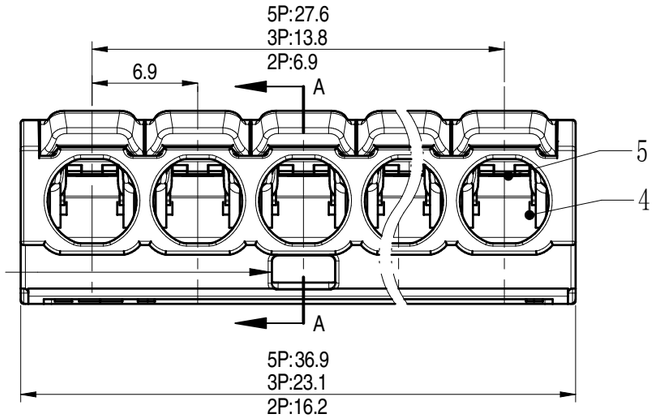
未注公差/General tolerances(mm)														
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

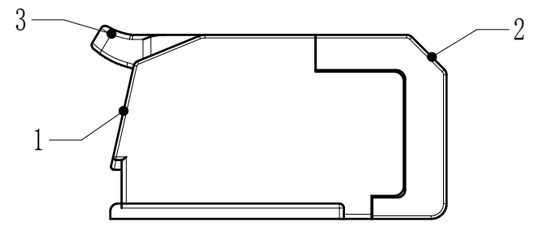


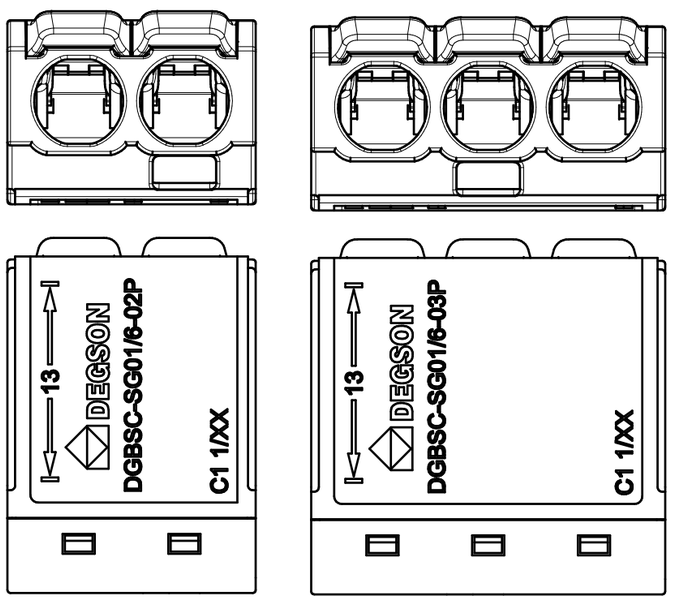


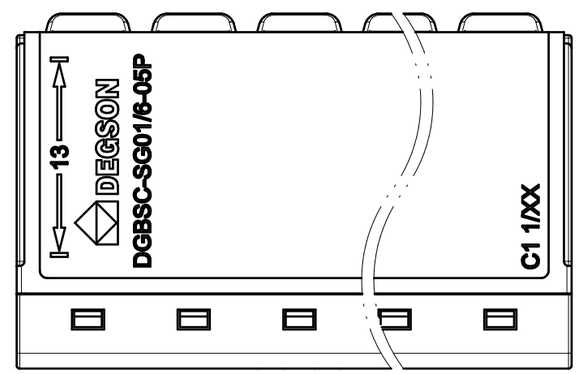


THe test hole at 02P is on the right









ITEM	NAME OF PART	MATERIAL	NOTES
5	Current carrier	Copper	Sn Plated
4	Spring	Stainless steel	/
3	Button	PA66+GF	UL94V-0
2	Cover	PC	UL94V-2
1	Housing	PC	UL94V-2

	B	C	D
UL 标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	/	600/30	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	450/41	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	4	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	20～10 / 0.5～6		
间距/Pitch(mm)/线数范围/Poles	6.9/N=2P、3P、5P		
剥线长度/Stripping length(mm)	12~14		
使用温度范围/Operating temperature(℃)	-40～+85(IEC)		
符合RoHS环保要求/Conform to RoHS	Yes		

REV	ECN	DESCRIPTION	DRFT	DATE
00			朱伟明	2025-4-2

APPD:	蓝贵凡	2025-4-2
CHKD:	汪德荣	2025-4-2
DRFT:	朱伟明	2025-4-2

A3 | mm (inch)

MATERIAL: | SURFACE/COLOR:
MAT NO./REV: / 00 | MAT STATUS: 小批量

NAME: DGBSC-SG01/6-XXP(1Y-00ZH)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200328683	CUSTOMER DRAWING	work	2.5:1	1/1