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FOR-1755 Rev.1.7

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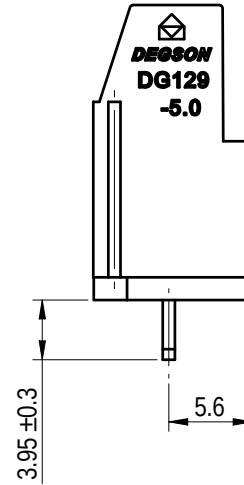
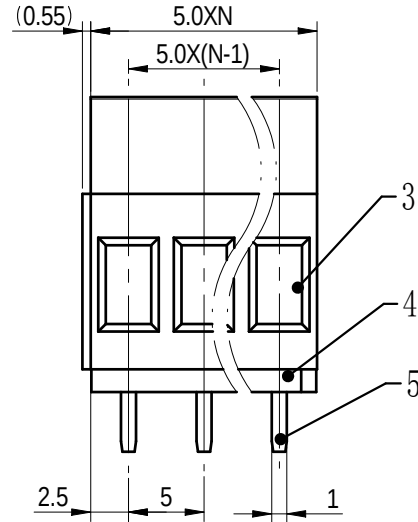
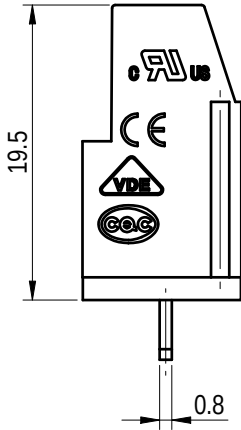
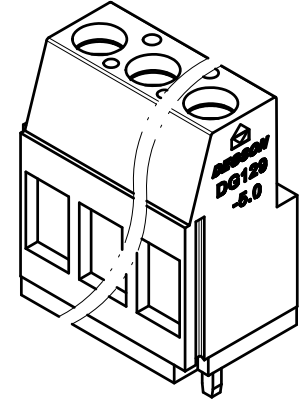
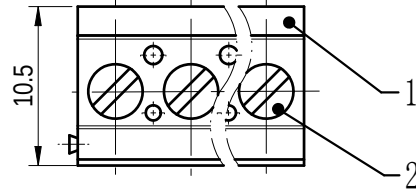
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未注公差/General tolerances (mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~500	±2°
±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	



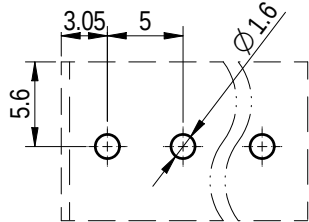
Note:
The A&Z(H) in the name means: A(H) and Z(H).

5	pin header	Copper alloy	Sn Plated
4	Cover	PA66	UL94V-0
3	Cage	Copper alloy	M3/Ni Plated
2	Screw	Steel	M3/Zn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/20	/	300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree			III/2
额定电压/电流/Rated Voltage(V)/Current(A)			250/20
额定脉冲电压(KV)/Rate Impulse Voltage(KV)			AC2000
螺丝扭矩/Torque Tightening(N·m/Lb.in)			M3, 0.5/4.5
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)			26~12 / 0.5~2.5
间距/Pitch(mm)/线数范围/Poles			5.0/N=02~24P
剥线长度/Stripping length(mm)			8
使用温度范围/Operating temperature(°C)			-40~+105
符合RoHS环保要求/Conform to RoHS			Yes

		MATERIAL:	SURFACE/COLOR:		
MAT NO./REV:		/ 00		MAT STATUS: 批量	
APPD: 兰春华	2022.08.10	NAME			
CHKD: 陈招	2022.08.09	DG129-5.0-XXP-1Y-00A&Z(H)			
DRFT: 龚徐涛	2022.08.09	DRAWING NO.	TYPE	DRAWING STATUS	SCALE
		200031773	CUSTOMER DRAWING	已发布	2:1
					SHEET 1/1

PCB LAYOUT



00			龚徐涛	2022.08.09
REV	ECN	DESCRIPTION	DRFT	DATE

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