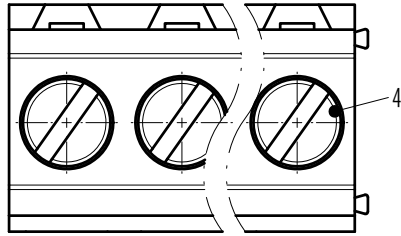
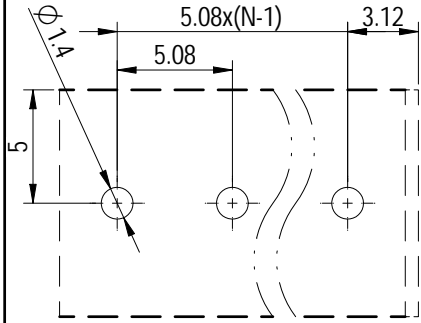
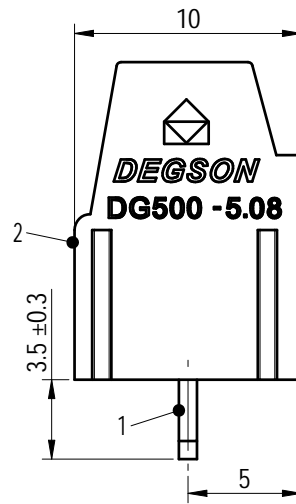
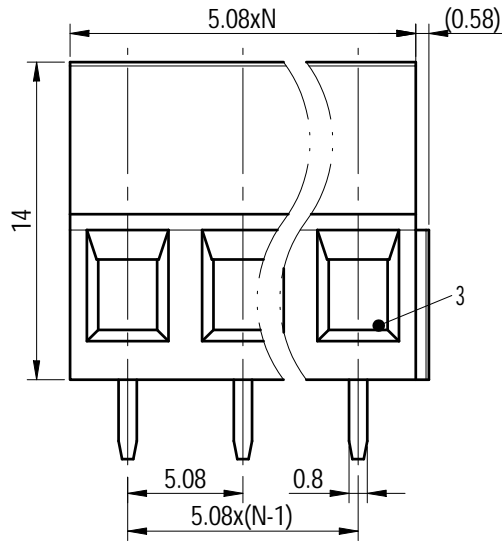
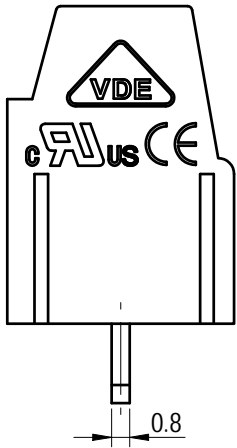
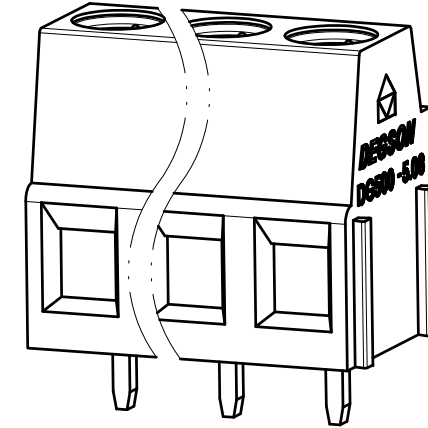


PCB LAYOUT



未注公差/General tolerances (mm)													0.1/10	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400		>500
±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'
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500		



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

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

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/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	250/18	/
工频耐压/Withstanding voltage(V/1Min)	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)	30~12/ 1.0~2.5		
间距/Pitch(mm)/线数范围/Poles	5.08/N=02~30P		
剥线长度/Stripping length(mm)	6~7		
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:		
APPD: 兰春华 2022.08.19		MAT NO./REV: - / 00	MAT STATUS: 批量		
CHKD: 陈招 2022.08.19		NAME			
DRFT: 袁路易 2022.08.19		DG500-5.08-XXP-1Y-1000A&Z(H)			
DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET	
200022095	CUSTOMER DRAWING	已发布	3:1	1/1	

REV	ECN	DESCRIPTION	DRFT	DATE
00			袁路易	2022.08.19

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless authorized in writing by DEGSON. All rights reserved for patent, utility model or design registrations. 除专利、实用新型、外观设计注册外，其他内容均受法律保护。未经授权，不得复制或传播。 0.1/10