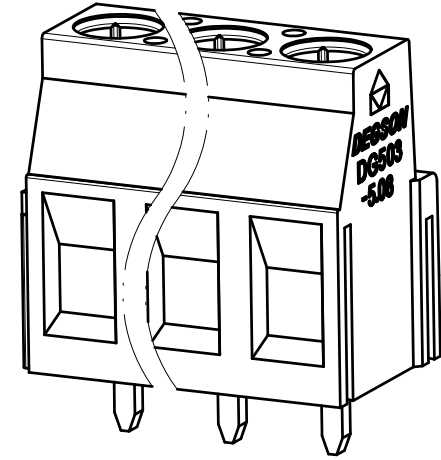


未注公差/General tolerances (mm)												0.1/10	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315		>400
3	6	10	18	30	50	80	120	180	250	315	400	500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



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	Housing	PA66	UL94V-0
2	Cage	Copper alloy	M3/Ni plated
1	Pin header	Copper	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)	/	450/20	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	2.5	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M3, 0.5/4.43		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	28~12 / 0.2~2.5		
间距/Pitch(mm)/线数范围/Poles	5.08/N=02~24P		
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:
MAT NO./REV: - / 00	MAT STATUS: 批量
APPD: 兰春华 2022.09.02	NAME
CHKD: 陈招 2022.09.02	DG503-5.08-XXP-1Y-00A&Z(H)
DRFT: 袁路易 2022.09.02	DRAWING NO. 200022104
	TYPE CUSTOMER DRAWING
	DRAWING STATUS 已发布
	SCALE 3:1
	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE
00			袁路易	2022.09.02

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