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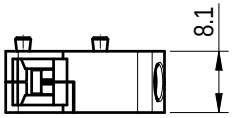
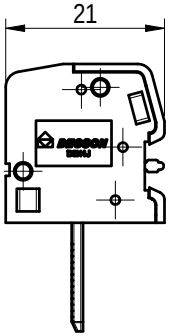
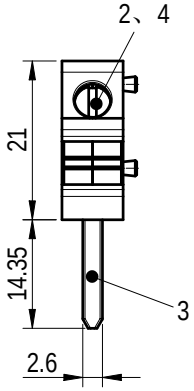
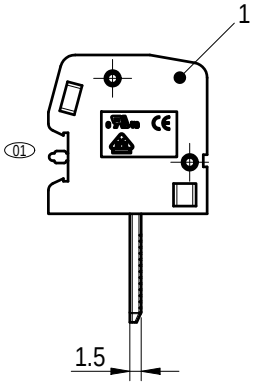
DGH4J-01P-1Y-00Z(H)









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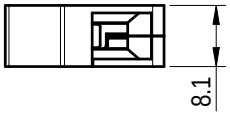
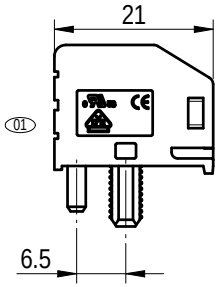
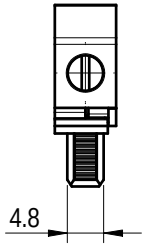
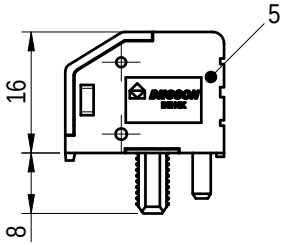
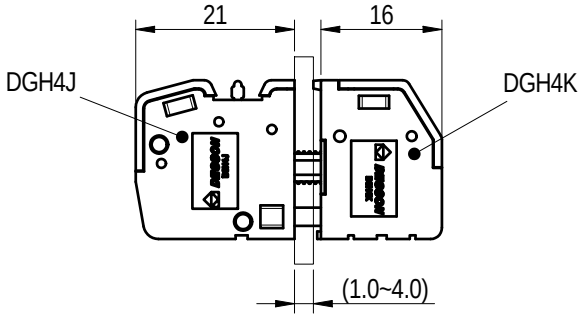




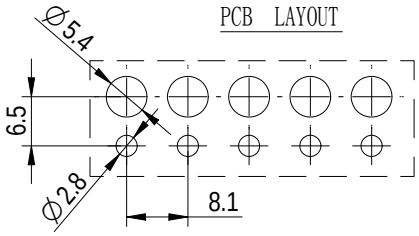




未注公差/General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



PCB LAYOUT



ITEM	NAME OF PART	MATERIAL	NOTES
5	Housing2	PA66	UL94V-0
4	Cage	Copper alloy	M3/Ni Plated
3	Current Carrier	Copper alloy	Sn Plated
2	Screw	Copper alloy	M3/Sn Plated
1	Housing1	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/30	300/30	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)	/	400/41	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	2.5	/
螺丝扭矩/Torque Tightening(N· m/Lb.in)	M3, 0.5/7.0		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	30~10 / 0.2~6		
间距/Pitch(mm)/线数范围/Poles	8.10/N=01P		
剥线长度/Stripping length(mm)	7~8		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

REV	ECN	DESCRIPTION	DRFT	DATE
01		2X Add UL certification mark	申玉堂	2023.09.04

DEGSON

APPD:	蓝贵凡	2023.09.04
CHKD:	张玉华	2023.09.04
DRFT:	申玉堂	2023.09.04

A3 mm (inch)

MATERIAL: SURFACE/COLOR:

MAT NO./REV: / 00.01 MAT STATUS: 批量

NAME: DGH4-01P-1Y-00Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200016546	CUSTOMER DRAWING	已发布	2:1	1/1