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FOR-1755 Rev.1.7

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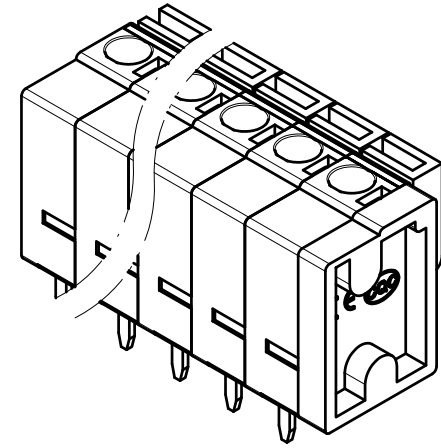
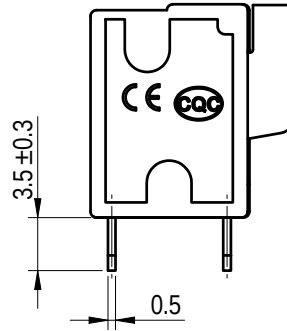
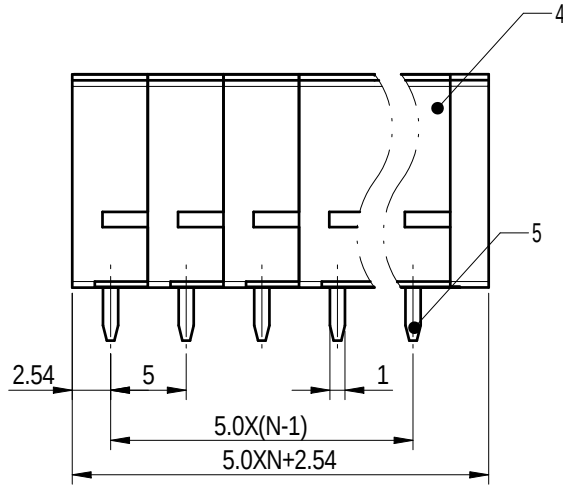
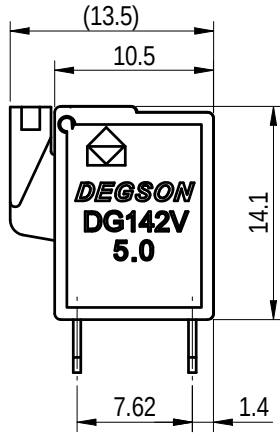
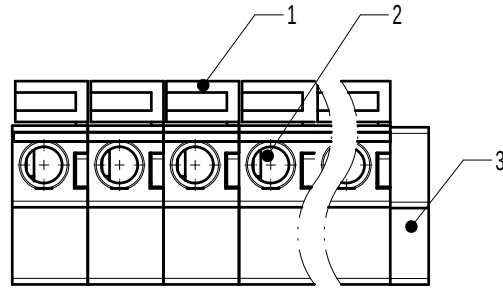
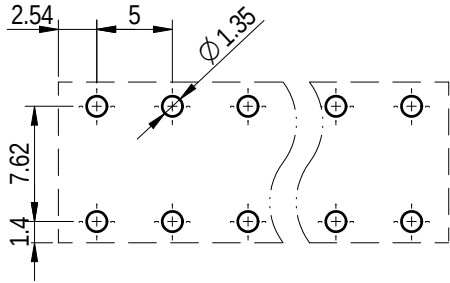
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PCB LAYOUT



未注公差/General tolerances (mm)														0.1/10 ±2°
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	
±0.12	±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	Housing	PA66	UL94V-0
3	Cover	PA66	UL94V-0
2	Spring	Stainless steel	/
1	Button	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)		300/10	/	/
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)		250/15	320/15	630/15
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		4	4	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		22~16 / 0.2~1.5		
间距/Pitch(mm)/线数范围/Poles		5.0/N=01~24P		
剥线长度/Stripping length(mm)		10		
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:	MAT STATUS: 批量

APPD: 兰春华	2022.09.29	NAME		
CHKD: 陈招	2022.09.29	DG142V-5.0-XXP-1Y-00A&Z(H)		

00			龚徐涛	2022.09.28	DRFT: 龚徐涛	2022.09.28	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
REV	ECN	DESCRIPTION	DRFT	DATE	1/1	(inch)	200029098	CUSTOMER DRAWING	已发布	2:1	1/1

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