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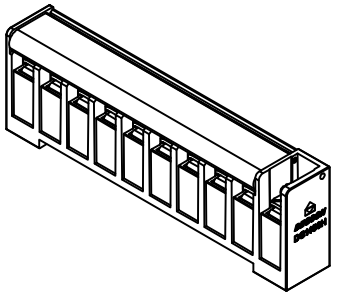
1:2



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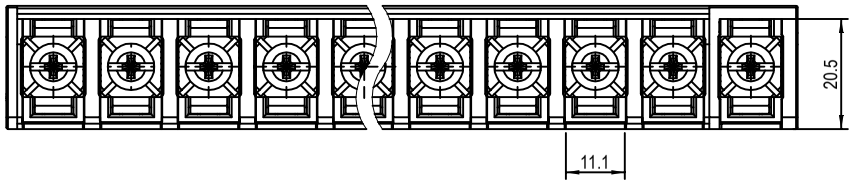

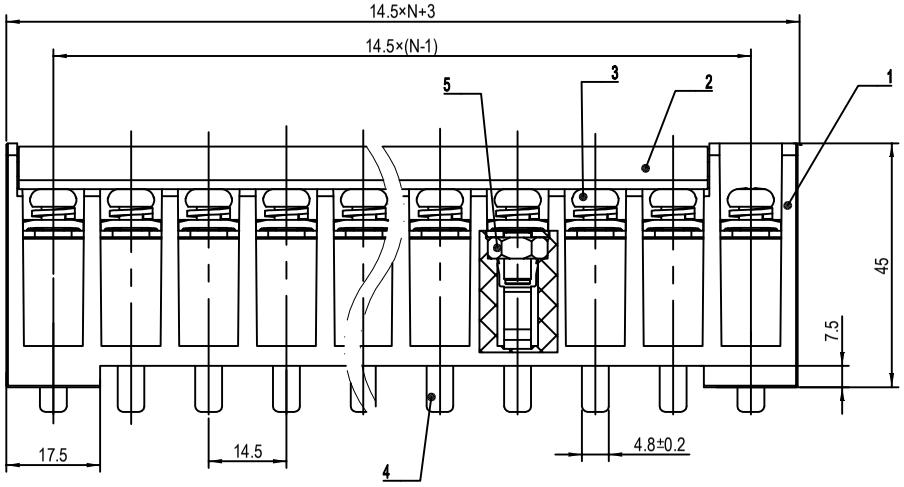

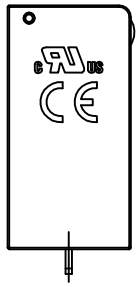

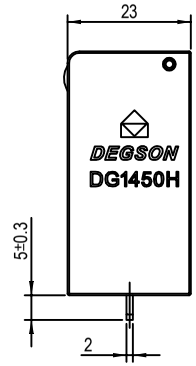

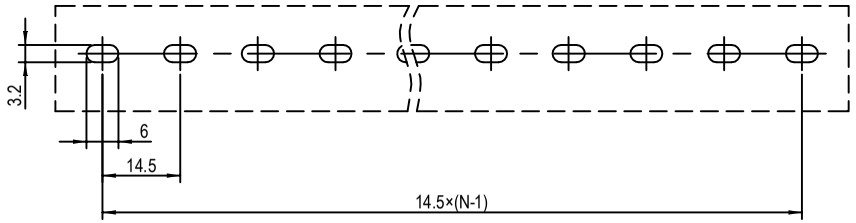

PCB LAYOUT

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°

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

ITEM	NAME OF PART	MATERIAL	NOTES
5	Nut	STEEL	Zn Plated
4	Pin header	Copper alloy	Sn Plated
3	Screws	STEEL	Zn Plated
2	Cover	PC	UL94V-0
1	Housing	PBT	UL94V-0

	B	C	D
UL标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	600/57	600/57	600/5
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)	630/57	1000/57	1000/57
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	6	6	6
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M3.2.3/20.00		
绝缘阻抗/Insulation impedance)	500V/500MΩ		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	22~6/ 10		
间距/Pitch(mm)/线数范围/Poles	14.50/N=03～14P		
使用温度范围/Operating temperature(°C)	-40~+120		
符合RoHS环保要求/Conform to RoHS	Yes		

REV	ECN	DESCRIPTION	DRFT	DATE
00				

DEGSON

APPD:	董贵凡	2024.05.20
CHKD:	曹利彬	2024.05.20
DRFT:	孙科豪	2024.05.20

A3 mm (inch)

MATERIAL:	SURFACE/COLOR:
MAT NO./REV: / 00	MAT STATUS: 批量
NAME	DG1450H-B-XXP-1Y-20A&Z(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
200283028	CUSTOMER DRAWING	已发布	1:1	1/1

1 2 3 4 5 6 7 8