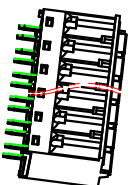
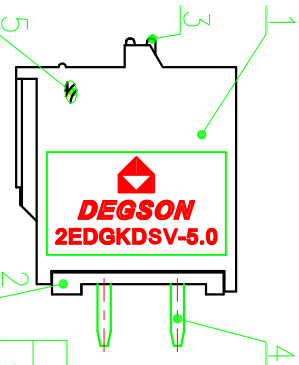
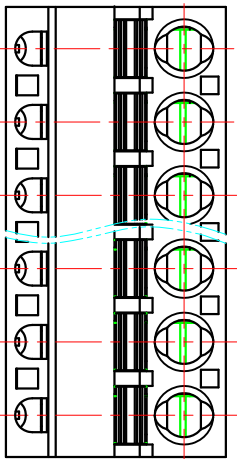
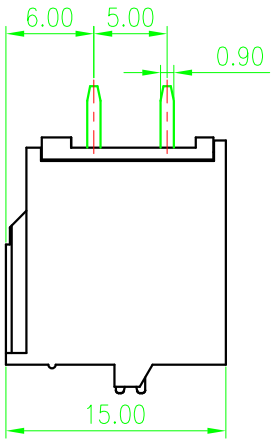
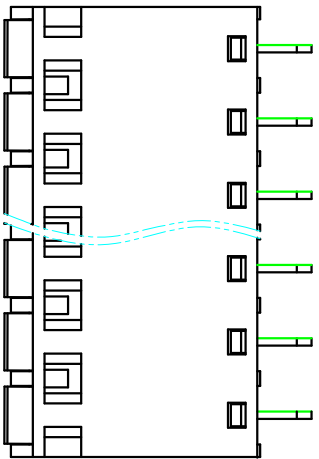
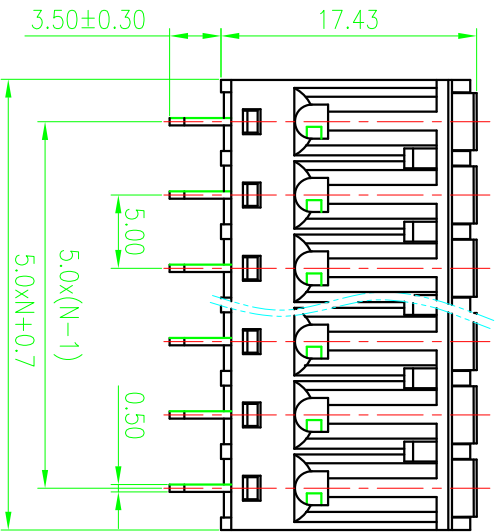
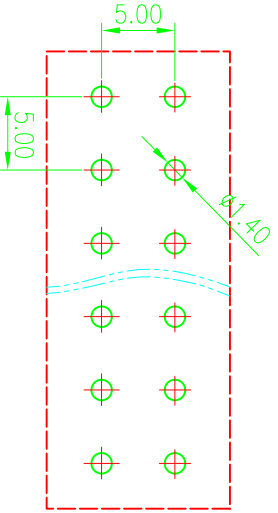


公差/General Tolerances(mm)		0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	±2
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2.50	±2	±2

Please refer to the 3D model for those unmarked dimensions



PCB LAYOUT



5	Spring	Stainless steel	/
4	Pin header	Copper	Sn plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES
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UL 标准 / UL Standard: B C D
 额定电压/电流/Rated Voltage(V)/Current(A) 300/12 / /
 EC 标准 / EC Standard: / / /
 过压类别 / Overvoltage Category / 污染等级 III / 3 III / 2 II / 2
 额定电压/电流/Rated Voltage(V)/Current(A) / / 320 / 20 / /
 额定脉冲电压 / Rated Impulse Voltage(KV) / / 4.0 / /
 工频耐电压 / Withstanding Voltage(V/Min) / / AC2500 / /
 线材范围(硬线和软线) / Wire Range(rigid and flexible)(AWG/mm²) 26~12/0.2~2.5
 可焊 / Pitch(mm) / 线数范围 / Poles 5.0 / N=02~24P
 剥线长度 / Stripping length(mm) 9~10
 使用温度范围 / Operating temperature(°C) -40~+105
 符合 RoHS 环保要求 / Conform to RoHS Yes

SURFACE: 符合 RoHS 环保要求 / Conform to RoHS Yes

MATERIAL: 符合 RoHS 环保要求 / Conform to RoHS Yes

APPD: LiGL 2020.12.14
 STATUS: /
 MAT NO.: /
 NAME: 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD

CHKD: MaEK 2020.12.14
 DRFT: YanH 2020.12.07
 DRAWING NO.: 2EDGKDSV-5.0-C01
 TYPE: CUSTOMER DRAWING
 SCALE: 2:1
 SHEET: 1/1

REV ECN DESCRIPTION DRFT DATE

1 2 3 4 5 6

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