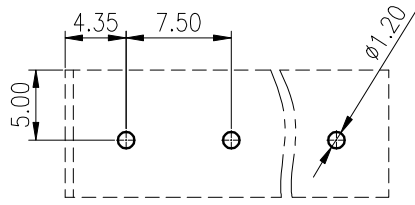
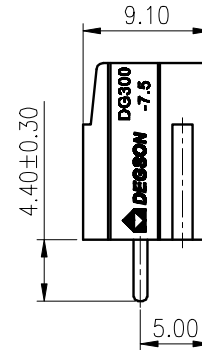
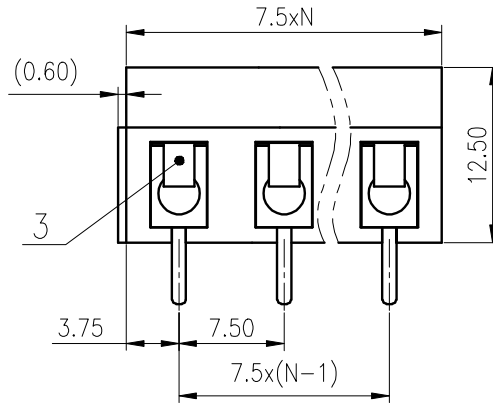
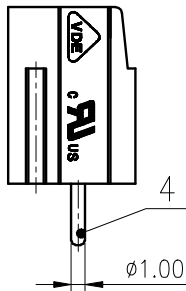
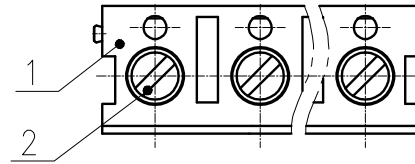


PCB LAYOUT



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	~2.50
±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



4	Pin	Copper alloy	M3/Sn Plated
3	Spring	Stainless steel	
2	Screw	Steel	M3/Zn Plated
1	Housing	PBT	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	/ 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)		/	250/24 /
工频耐压/Withstanding voltage(V/1Min)		AC2000	
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)(mm ² /AWG)		1.0~2.5/22~14	
间距/Pitch(mm)/极数范围/Poles		7.5/N=02~16P	
剥线长度/Stripping length(mm)		5~6	
使用温度范围/Operating temperature(°C)		-30~+120	
符合RoHS环保要求/Conform to RoHS		Yes	

MATERIAL:		SURFACE:	
MAT NO.: /		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /			
APPD: Lan ChH 2020.05.25		NAME: DG300-7.5-XXP-1Y-00A(H)	
CHKD: Yu JZh 2020.05.25		DRAWING NO.: 10002156	
DRFT: Li Zh 2020.05.25		REV	TO
SIZE: A4		TYPE: CUSTOMER DRAWING	SCALE: 2:1 SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE