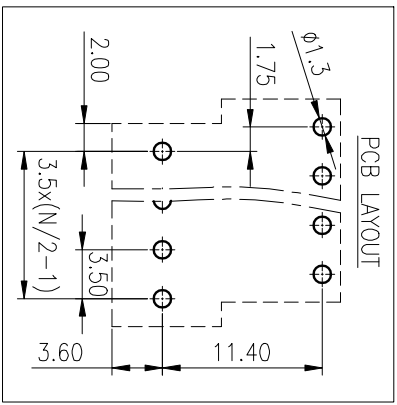
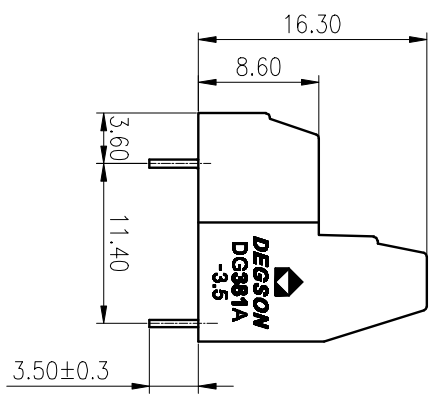
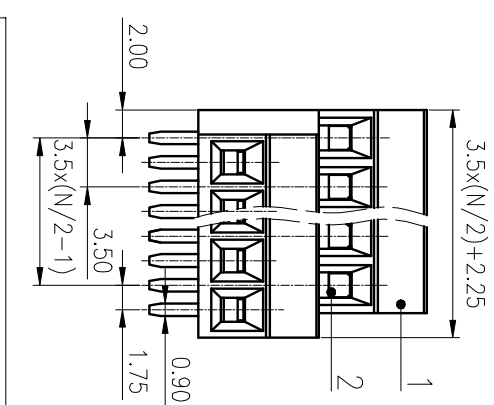
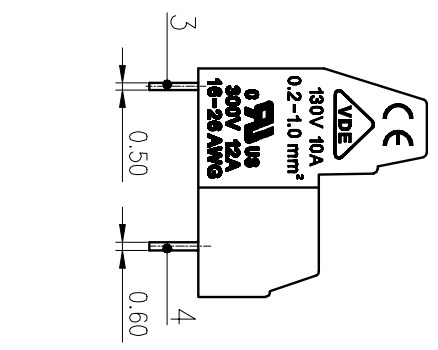
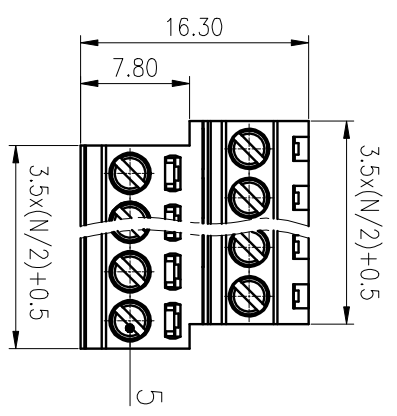


公差等级/General Tolerances(mm)		0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>280	>315	>400	>500	0.1/1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2.50	±Z	±Z



ITEM	NAME OF PART	MATERIAL	NOTES
1	Housing	PA66	UL94V-0
2	Pin header 1	Copper alloy	M2/Ni plated
3	Pin header 2	Copper alloy	Sn plated
4	Screw	Steel	M2/Zn Plated
5	Pin header 2	Copper alloy	Sn plated

UL 标准/UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/12	/	/
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/电涌/Rated Voltage(V)/Current(A)	/	130/10	/
工频耐压/Withstanding Voltage(V/Min)	/	AC1250	/
拧紧扭矩/Torque Tightening(N·m/Lb.in)	M2, 0.2/1.77		
线芯范围(硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG)	0.2~1.0/26~16		
间距/Pitch(mm)/线数范围/Poles	3.5/N=04~32P		
剥线长度/Stripping length(mm)	5-6		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

MATERIAL:	/
MAT NO.:	/
STATUS:	/
APPD:	LI GL 2020.06.19
CHKD:	Moo J 2020.06.19
DRAFT:	C W 2009.05.22
SIZE:	A4
TYPE:	CUSTOMER DRAWING
SCALE:	2:1
SHEET:	1/1

宁波高松电子有限公司
 NINGBO DEGSON ELECTRICAL CO., LTD
 NAME: DG381A-3.5-XXP-1Y-80A(H)

REV	ECN	DESCRIPTION	DRAFT	DATE
1				
2				
3				
4				
5				
6				