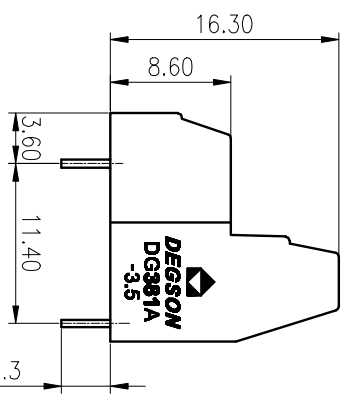
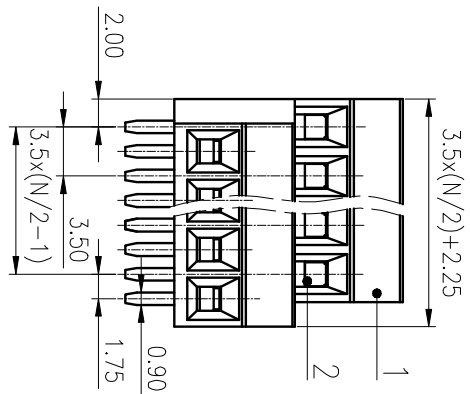
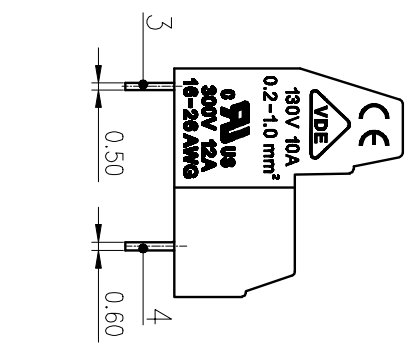
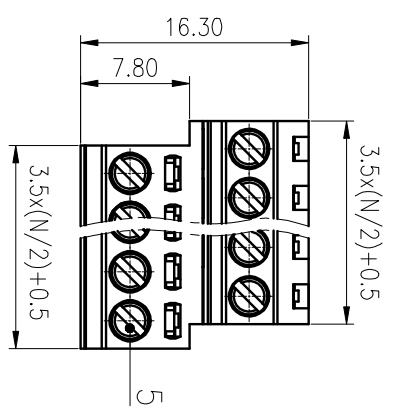
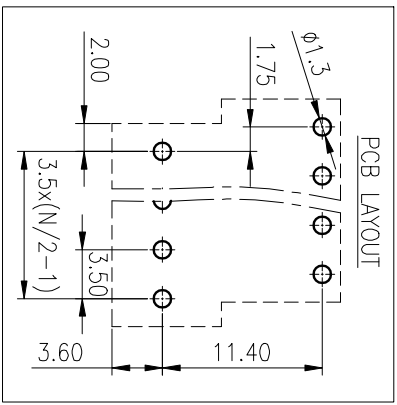


公差等级/General Tolerances(mm)		公差等级/General Tolerances(mm)											
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>280	>315	>400	0.1/10
3	~6	~10	~18	~30	~50	~80	~120	~180	~280	~315	~400	~500	±Z
±0.12 ±0.18 ±0.22 ±0.26 ±0.31 ±0.37 ±0.57 ±0.80 ±0.93 ±1.05 ±1.15 ±1.60 ±2.20 ±2.50													



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



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/Lbin)	M2, 0.2/1.77		
线芯范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~1.0/26~16		
间距/Pitch(mm)/线芯范围/Poles	3.5/N=04~32P		
引线长度/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		

**DEGSON®** 宁波高松电子有限公司  
NINGBO DEGSON ELECTRICAL CO., LTD

NAME: DG381A-3.5-XXP-1Y-80A(H)

MATERIAL: /  
SURFACE: /  
MAT NO.: /  
STATUS: /  
APPD: LI GL 2020.06.19  
CHKD: Moo J 2020.06.19  
DRAFT: C W 2009.05.22

DRAWING NO.: DG381A-3.5-C01  
TYPE: CUSTOMER DRAWING  
SCALE: 2:1  
REV T0  
1/1

REV ECN DESCRIPTION

DRAFT DATE

SIZE: A4  
mm  
inch

SCALE: 2:1 SHEET 1/1