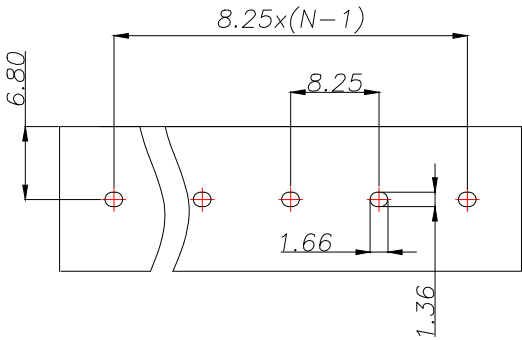
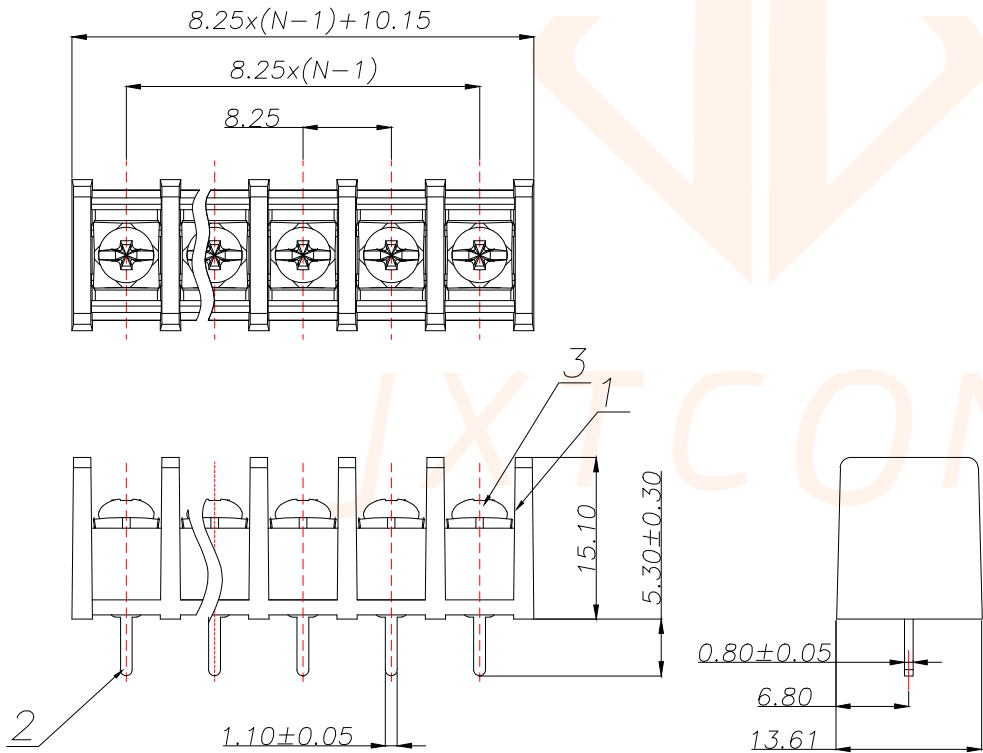




General tolerances(mm)

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 ±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	

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
UL Standard			B	C
Rated Voltage(V)/Current(A)			300/20	300/10
IEC Standard				
Overvoltage Category/Pollution Degree			Ⅲ/3	Ⅲ/2
Rated Voltage(V)/Current(A)			400/32	1000/32
Torque Tightening(N·m/Lb.in)			M3, 0.5/4.43	
Wire Range(rigid and flexible)(mm ² /AWG)			4.0/22~12	
Pitch(mm)/Poles			8.25/N=02~26P	
Stripping length(mm)			8	
Operating temperature(°C)			-40~+105	
Conform to RoHS			Yes	



PCB LAYOUT

3	Screw	Steel	M3/Ni Plated
2	Pin header	Copper alloy	M3/Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
		PART NO.	TITLE:		
		D82535C-NP0B36	Socket-type terminal		
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	---	CHED: Olvia		SCALE	SHEET
FINISH	---	APPD: Ava		N:A	1/1