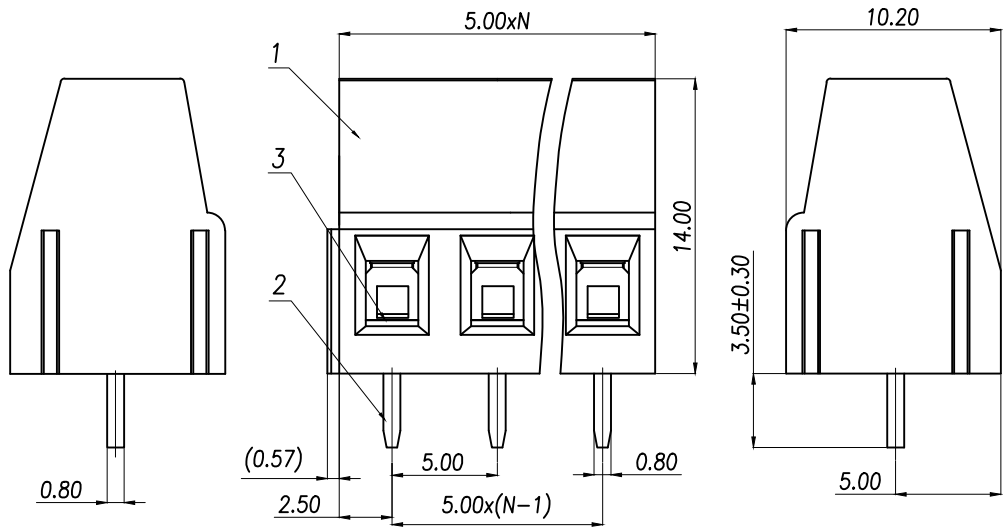
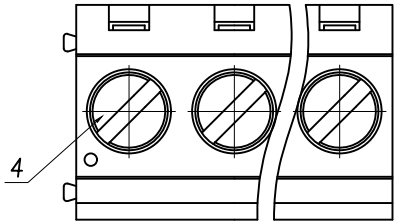
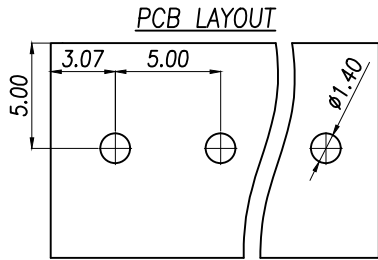


General tolerances(mm)													0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/20	/	300/10
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/3	Ⅲ/2	Ⅲ/2
Rated Voltage(V)/Current(A)	/	250/18	/
Withstanding Voltage(V/1min)	/	AC2000	/
Torque Tightening(N·m/Lb.in)	M3, 0.5/4.43		
Wire Range(rigid and flexible)(mm ² /AWG)	1.0~2.5/30~12		
Pitch(mm)/Poles	5.0/N=02~24P		
Stripping length(mm)	6~7		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		



4	Screws	Steel	M3/Zn Plated
3	Cage	Copper Alloy	M3/Ni Plated
2	Pin Header	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

制图 DRAWN	检查内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE	制图 DRAWING	料号 PART NO.	品名 TITLE	客户料号 CUTM.NO.	版本 REV.	页次 SHEET	比例 SCALE
				Yu	BX-DG28V-5.0-NP	DG128-5.0-C87		A	1/1	1:1
				HUANG						
				RUAN						
				单位 UNITS	MM					