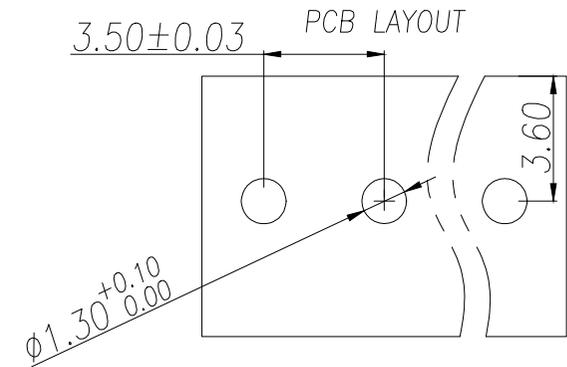
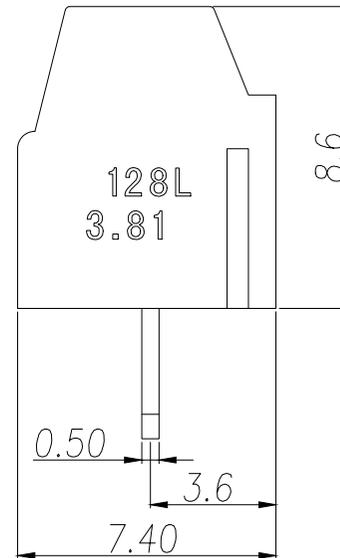
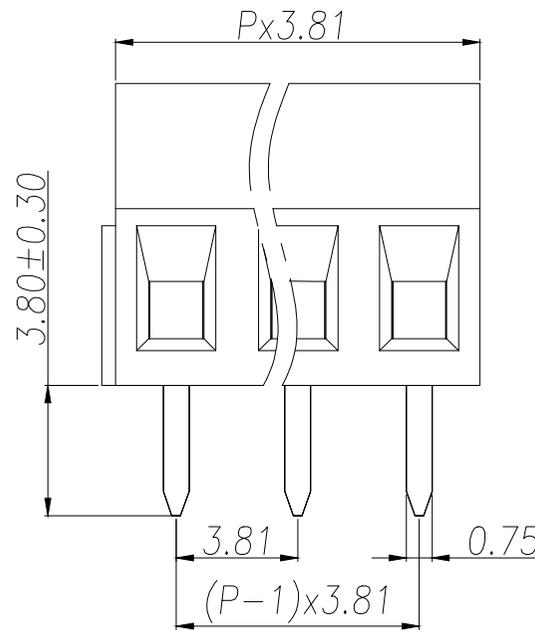
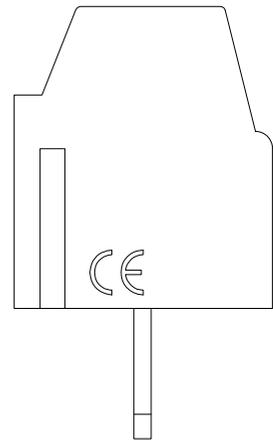
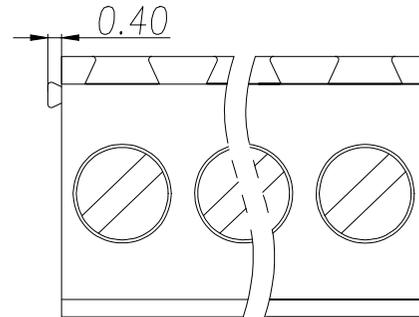


General tolerances(mm)													0.1/10	
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500		>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300 10	/	300/10
IEC Standard			
Overvoltage Category/Pollution Degree	III/3	III/2	II/2
Rated Voltage(V)/Current(A)	160/10	200/10	400/10
Rate Impulse Voltage(KV)	2.5	2.5	2.5
Torque Tightening(N·m/Lb.in)	M2.0/0.2		
Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	26~16/1.0		
Pitch(mm)/Poles	3.81/N=02~24P		
Stripping length(mm)	5~6		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		



4	Screw	Steel	M2/Zn plated
3	Cage	Copper Alloy	M3/Ni Plated
2	Housing	PA66	UL94V-0
1	Pin header	Copper alloy	Sn plated
ITEM	NAME OF PART	MATERIAL	NOTES

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE

制图 DRAWING	ROSE
审核 CHECK	LEO
核准 APPROVAL	JOHN
单位 UNITS	MM
比例 SCALE	1:1

料号 PART NO.	ZX-DG28L-3.81-NP	版本 REV.	A
品名 TITLE	DG380-3.81	页次 SHEET	1/1
客户料号 CUTM.NO.			
<b>兆星精密电子(深圳)有限公司</b> ShenZhen ZhaoXing Precision electronics Co., Ltd.			