

REV	DESCRIPTION	DRW.	DATE
00	初版发行	L.K	2025.01.21

Notes/备注:

1. Electrical properties/电气特性
UL Standard/UL标准

Use Group/应用组别	B	C	D
Rated Voltage/额定电压 (V)	300	/	300
Rated Current/额定电流 (A)	8	/	8
Withstanding voltage/工频耐压	AC 1600V/1Min		

IEC Standard/IEC标准

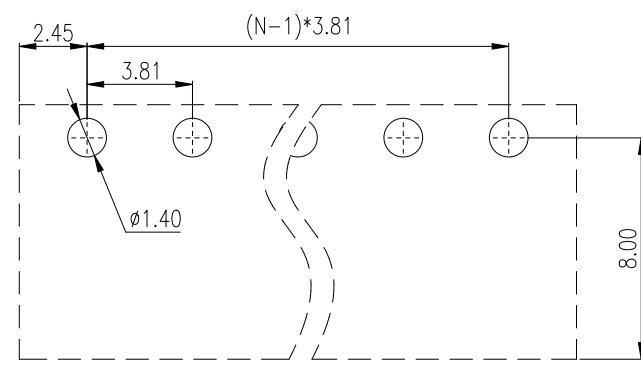
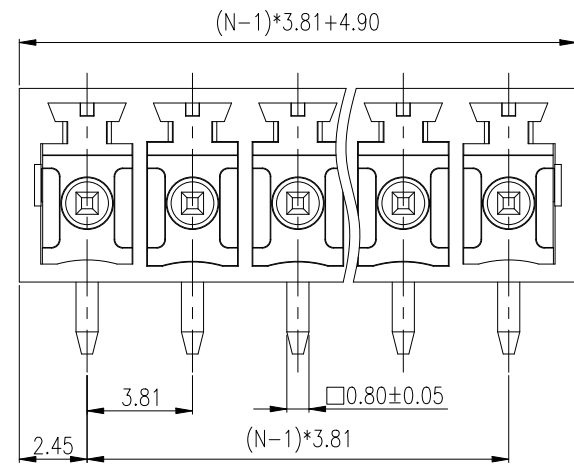
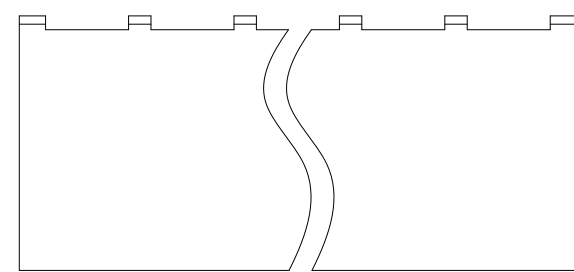
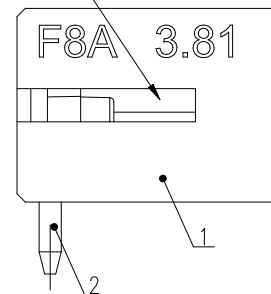
Rated Voltage/额定电压 (V): 320
Rated Current/额定电流 (A): 10

Overvoltage Category/过电压类别 /Pollution Degree/污染等级	II/2	III/2	III/3
Voltage/电压 (V)	320	160	160
Rated Impulse Voltage/冲击耐压(KV)	2.5	2.5	2.5

2. Environmental safety/环境安全

Operating temperature/工作温度范围(°C): -40~+105
RoHS compliant/符合RoHS环保要求

02P~06P: 两侧带卡槽
07P以上 (包含07P): 两侧不带卡槽/
02P~06P: There are card slots on both sides
07P or above (including 07P): There are no card slots on both sides



PCB LAYOUT

Part No./料号说明:

F8A-3-3.81-XXP-A-THR-L26

Poles/P数
02: 2Poles
03: 3Poles
...
24: 24Poles
A: Black/黑色

Nominal dimension		Tolerances (mm)						
0 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 180	over 180 to 250	over 250 to 320	
±0.25	±0.3	±0.35	±0.5	±0.7	±0.9	±1.0	±1.2	

2	PIN HEADER 焊针	Copper Alloy	Sn Plated
1	HOUSING 主体	LCP	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

APP. M.X.B DATE: 2025.01.21 PART NO.: F8A-3-3.81-XXP-A-THR-L26

CHK. C.W DATE: 2025.01.21

DRW. L.K DATE: 2025.01.21 DARWING TYPE: Customer Drawing

PROJECTION UNITS: mm SCALE: 5:1 SHEET/OF: 1/1

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