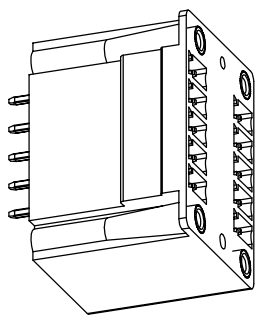


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/23/2021	



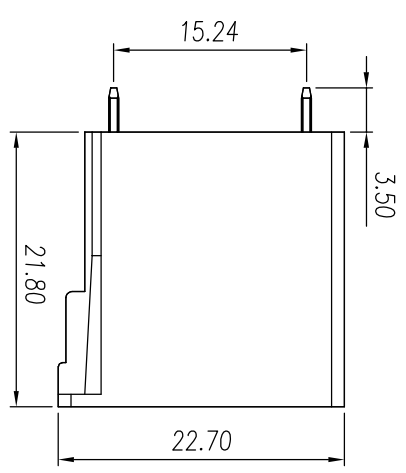
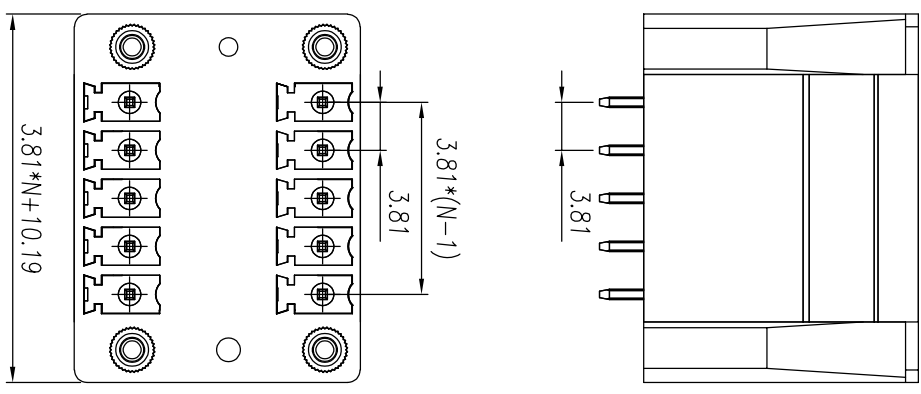
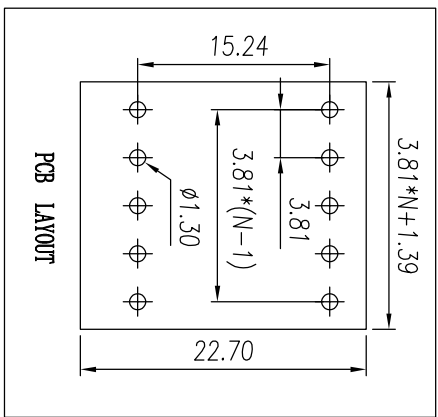
NOTES:
1. UL Standard

Application	B	C	D
Rate voltage(V)	300	/	300
Rate current(A)	8	/	8
Rate impulse voltage(KV)	1.6		

2. IEC Standard

Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	2.5	2.5	2.5
Rate voltage(V)	320	160	160
Rate current(A)	7		

- Pitch : 3.81 mm
- Operating temperature: -40°C~+105°C
- RoHS Compliance
- Material: Housing PA66,UL94V-0
Pin copper alloy,Sn plated



variable range	linear dimension									
	over 10 to	over 18 to	over 30 to	over 50 to	over 80 to	over 120 to	over 160 to	over 200 to	all to	over 5 to
tolerance	±0.15	±0.25	±0.35	±0.45	±0.60	±0.75	±0.90	0.5	0.025	0.06

Remark: This drawing is a controlled document for Cymannu. All specifications are subject to change without prior notice.	DATE: 08/23/2021	DATE: 08/23/2021	DATE: 08/23/2021
DRAMAN: K. ZHAO	CHECKED: C. LU	APPROVED: H. JIANG	
SIZE: A4	SCALE: 5 : 3	TITLE: Plug in connector	
UNIT: mm	SHEET: 1 / 1	CUSTOMER:	

Cymannu 矽宇電子

NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD

Email: sales@cymannu.com WWW.CYMANNU.COM