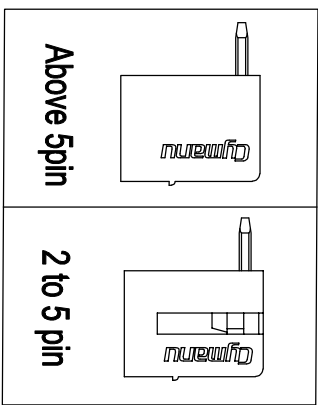
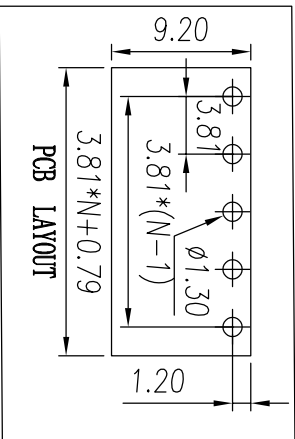
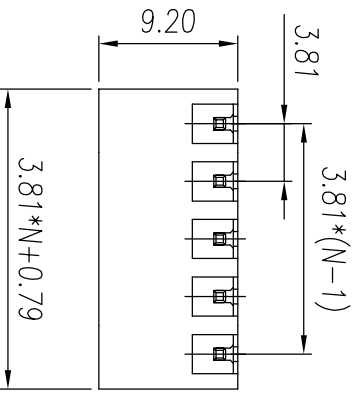
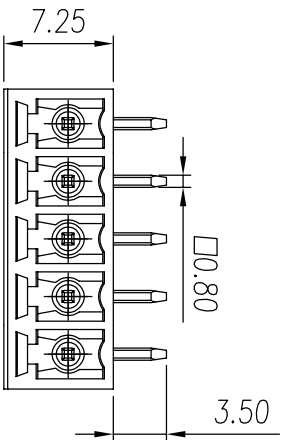
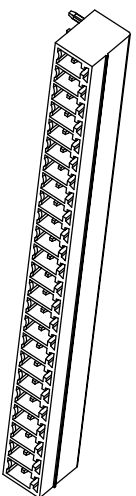


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/30/2021	



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)	250	160	160
Rate current(A)	7		

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

CYE210RC - 381 - XXP - 1YY - 000A
Series No Pitch Poles Single Pitch Standard
Color: 1Y, white
2Y, black
3Y, grey
4Y, green
5Y, blue
6Y, yellow
7Y, transparent
8Y, brown

Remark: This drawing is a controlled document for Cymannu. All specifications are subject to change without prior notice.

linear dimension	≡	—	□	//	⊥
over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200
to 10	to 30	to 50	to 80	to 120	to 160
tolerance ±0.15	±0.25	±0.35	±0.45	±0.60	±0.75
all	to 5	to 5	to 30	to 30	to 120
0.5	0.025	0.06	0.12	0.12	0.4

SIZE: A4	SCALE: 2:1	CHECKED: C. LU	DATE: 05/30/2021
UNIT: mm	SHEET: 1/1	APPROVED: H. JIANG	DATE: 05/30/2021

PARAM: K. ZHAO	DATE: 05/30/2021	PART NO: CYE210RC-381-XXP-1YY-000A
CHECKED: C. LU	DATE: 05/30/2021	TITLE: Plug in connector
APPROVED: H. JIANG	DATE: 05/30/2021	CUSTOMER:

Cymannu 囍字電子
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