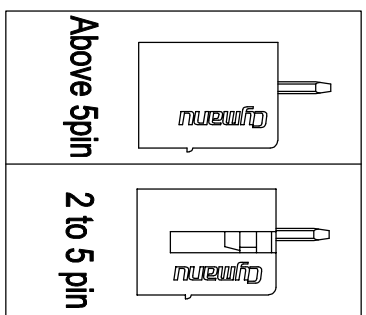
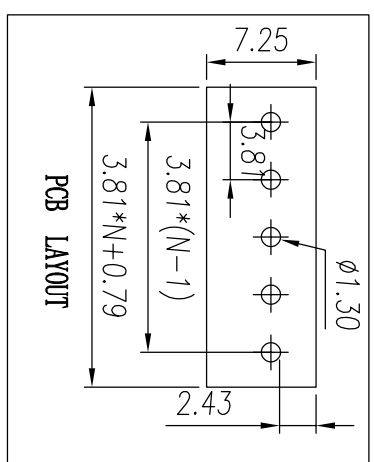
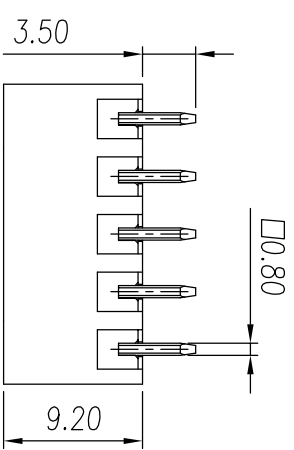
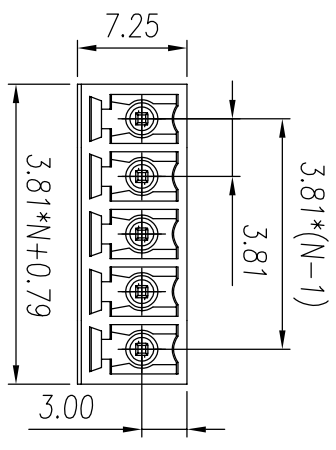
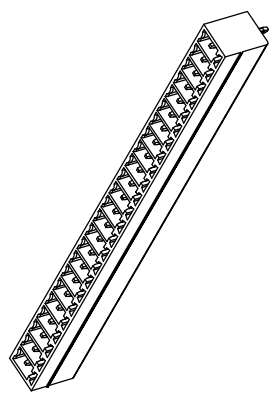


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/30/2021	



NOTES:

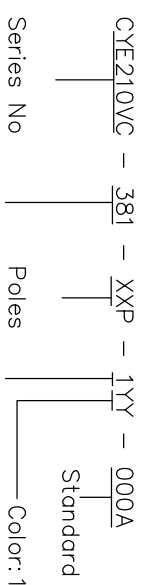
1. UL Standard

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



- Series No CYE210VC - 381 - XXP - 1YY - 000A
- Pitch Single Pitch
- Color: 1Y, white  
 2Y, black  
 3Y, grey  
 4Y, green  
 5Y, blue  
 6Y, yellow  
 7Y, transparent  
 8Y, brown

linear dimension

tolerance	±0.15	±0.25	±0.35	±0.45	±0.60	±0.75	±0.90	≡	∕	∕∕	⊥	
variable range	to 10	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	all	to 5	over 5 to 30	over 30 to 120	over 120 to

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

	DRAWN: K. ZHAO CHECKED: C. LU APPROVED: H. JIANG	DATE: 05/30/2021 DATE: 05/30/2021 DATE: 05/30/2021	PART NO.: CYE210VC-381-XXP-1YY-000A TITLE: Plug in connector CUSTOMER:	
SIZE: A4 SCALE: 2 : 1 SHEET: 1 / 1				NINGBO CHANGTU ELECTRONICS MANUFACTURING CO., LTD Email: sales@cymannu.com WWW.CYMANNU.COM