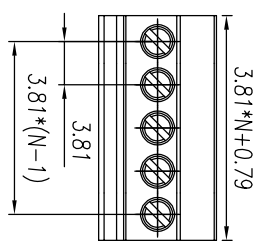
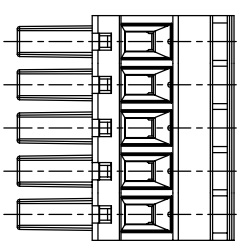
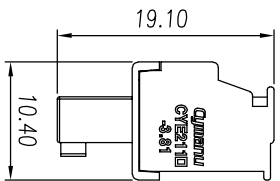
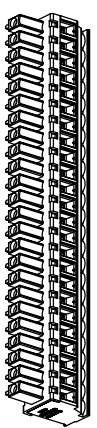


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/18/2021	



NOTES:
1. UL Standard

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

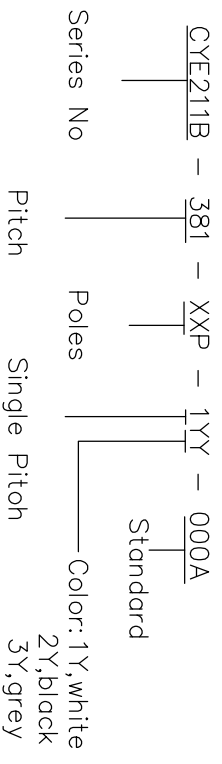
Wire range : 26 ~ 16 AWG

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		

- Wire range : 0.2 ~ 1.5 mm²
- 3. Torque: 0.2 N.m(1.7 Lb.in)
- 4. Pitch : 3.81 mm, Poles : N = 02
- 5. Stripping length : 6 ~ 7 mm
- 6. Operating temperature: -40°C ~ +105°C
- 7. RoHS Compliance
- 8. Material: Housing PA66, UL94V-0

- Screws M2 Steel, Cr plated
- Clamp copper alloy, Sn plated
- Cage copper alloy, Ni plated



- 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.

variable range	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	all	over 5 to 30	over 30 to 120	over 120 to 200		
tolerance	±0.15	±0.25	±0.35	±0.45	±0.60	±0.75	±0.90	0.5	0.025	0.06	0.12	0.4

SIZE: A4	SCALE: 3 : 2	CHECKED: C. LU	DATE: 05/18/2021
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 05/18/2021

PART NO: CYE211B-381-XXP-1YY-000A
TITLE: Plug in connector
CUSTOMER:

Cymannu 嚒字電子

NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD

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