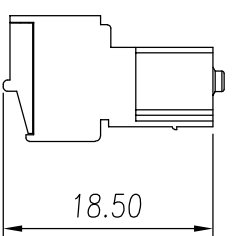
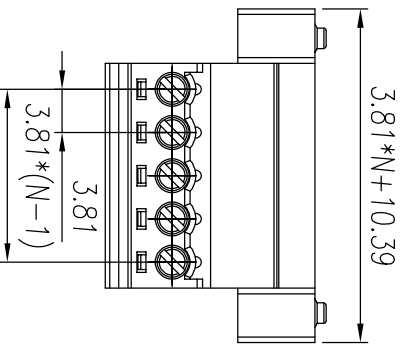
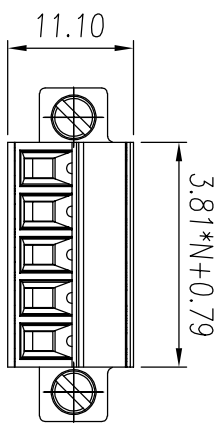
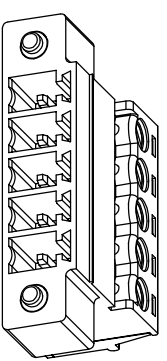


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/23/2021	



NOTES:
1. UL Standard

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

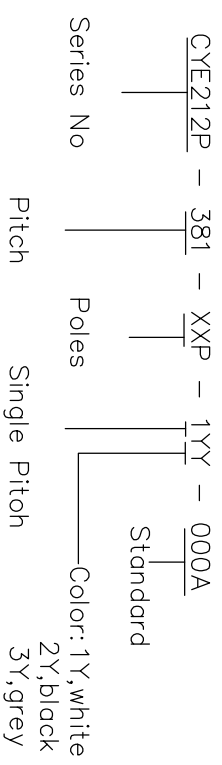
Wire range : 26 ~ 16 AWG

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)	320	160	160
Rate current(A)	7		

- Wire range : 0.5 ~ 1.5 mm²
- 3. Torque: 0.2 N.m (1.7 Lb.in)
- 4. Pitch : 3.81 mm, Poles : N = 02~24P
- 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



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
tolerance ±0.15	±0.25	±0.35	±0.45	±0.60	±0.75
all	5 to 5	5 to 30	5 to 120	5 to 120	5 to 120
0.5	0.025	0.06	0.12	0.4	

SIZE:	SCALE:	CHECKED:	DATE:	PART NO.:
A4	3 : 2	G. LU	05/23/2021	CYE212P-381-XXP-1YY-000A
UNIT: mm	SHEET:	APPROVED:	DATE:	CUSTOMER:
1 / 1	1 / 1	H. JIANG	05/23/2021	Plug in connector

Cymannu 囍字電子
NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD
Email: sales@cymannu.com WWW.CYMANNU.COM