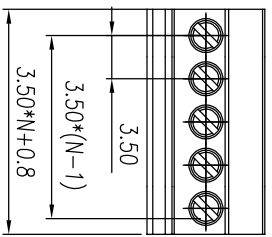
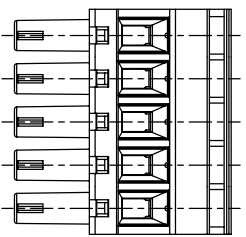
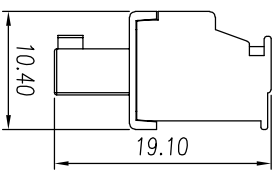


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/18/2021	



NOTES:  
1. UL Standard

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

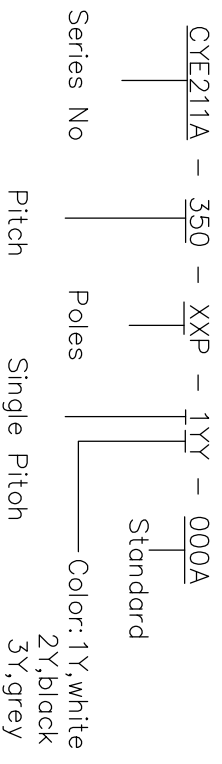
Wire range : 26 ~ 16 AWG

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 : 0.5 ~ 1.5 mm<sup>2</sup>

- Torque: 0.2 N.m (1.7 Lb.in)
- Pitch : 3.5 mm, Poles : N = 02 ~ 24P
- Stripping length : 6 ~ 7 mm
- Operating temperature: -40°C ~ +105°C
- RoHS Compliance
- 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.

		linear dimension													
variable range	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	0.5	0.025	0.06	0.12	0.4
	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	SCALE	CHECKED	DATE	PART NO.
A4	3 : 2	K. ZHAO	05/18/2021	CYE211A-350-XXP-1YY-000A
UNIT: mm	SHEET	APPROVED	DATE	CUSTOMER
1 / 1	1 / 1	H. JIANG	05/18/2021	Plug in connector

**Cymannu** 囍字電子

NINBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD

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