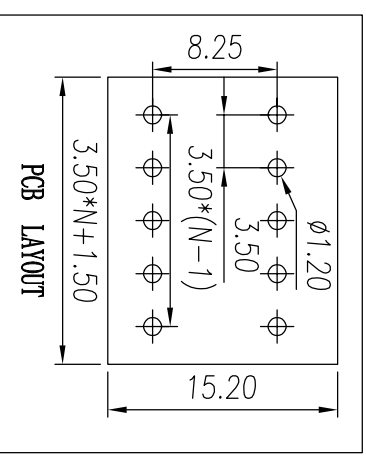
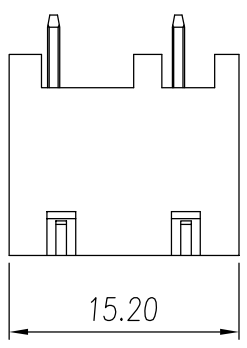
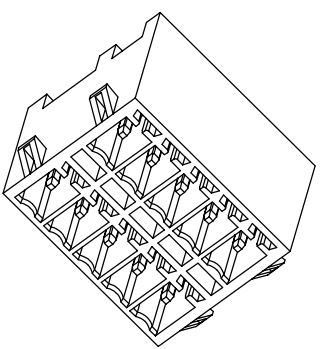
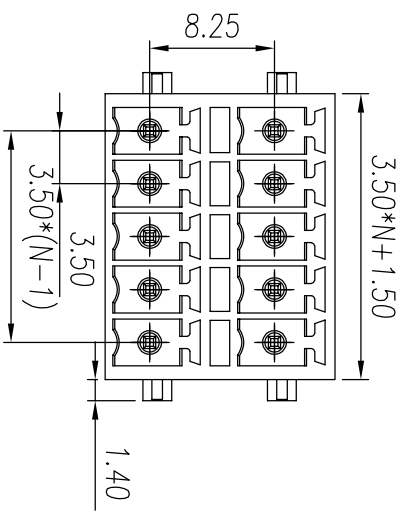
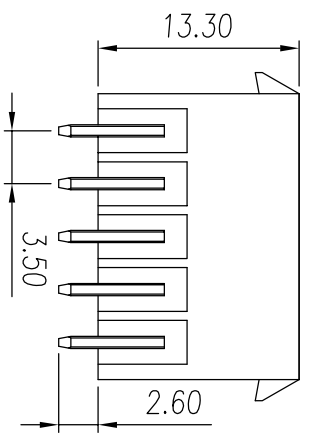


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/23/2021	



NOTES:

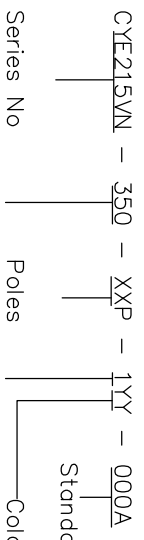
1. UL Standard

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

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)	8		

3. Pitch : 3.5 mm
4. Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
5. RoHS Compliance
6. Material: Housing LCP, UL94V-0
Pin copper alloy, Sn plated



- Color: 1Y, white
2Y, black
3Y, grey
4Y, green
5Y, blue
6Y, yellow
7Y, transparent
8Y, brown

linear dimension

± 0.15	± 0.25	± 0.35	± 0.45	± 0.60	± 0.75	± 0.90	0.5	0.025	0.06	0.12	0.4
tolerance	over 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	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.

SIZE: A4	SCALE: 2:1	CHECKED: C. LU	DATE: 08/23/2021	PART NO.: CYE215VN-350-XXP-1YY-000A
UNIT: mm	SHEET: 1/1	APPROVED: H. JIANG	DATE: 08/23/2021	TITLE: Plug in connector

Cymannu 矽宇電子

NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD

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