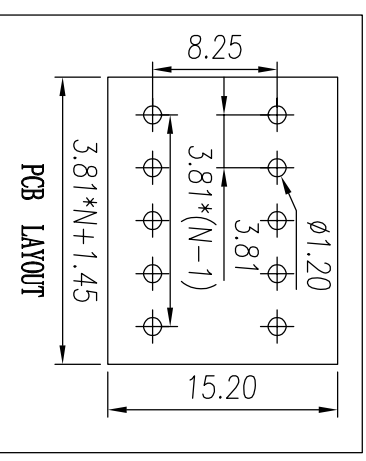
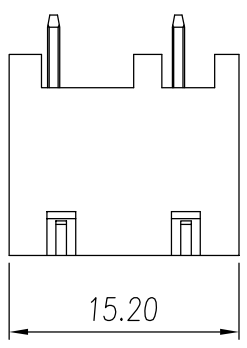
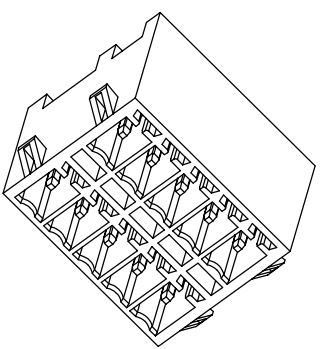
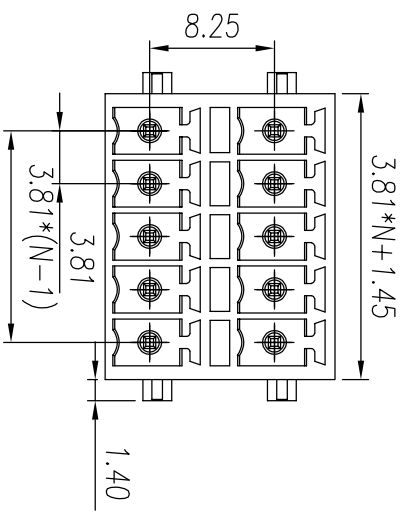
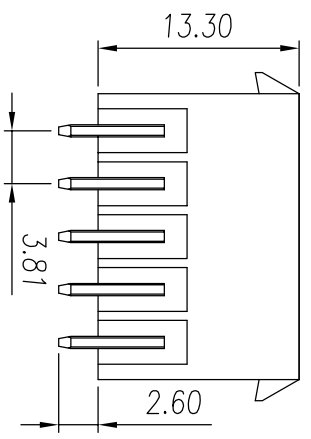


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/23/2021	



NOTES:

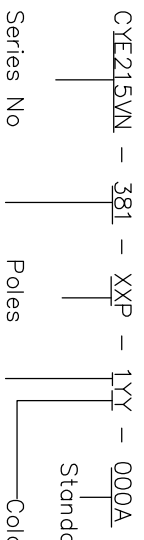
1. UL Standard

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 : 3.81 mm  
 4. Operating temperature: -40°C~+105°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

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

linear dimension	≡	—	□	//	⊥							
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
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

SIZE: A4	SCALE: 2:1	CHECKED: C. LU	DATE: 08/23/2021	PART NO.: CYE215VN-381-XXP-1YY-000A
UNIT: mm	SHEET: 1/1	APPROVED: H. JIANG	DATE: 08/23/2021	TITLE: Plug in connector

**Cymannu** 矽宇電子

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