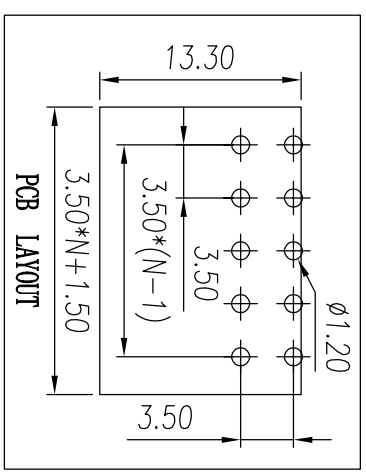
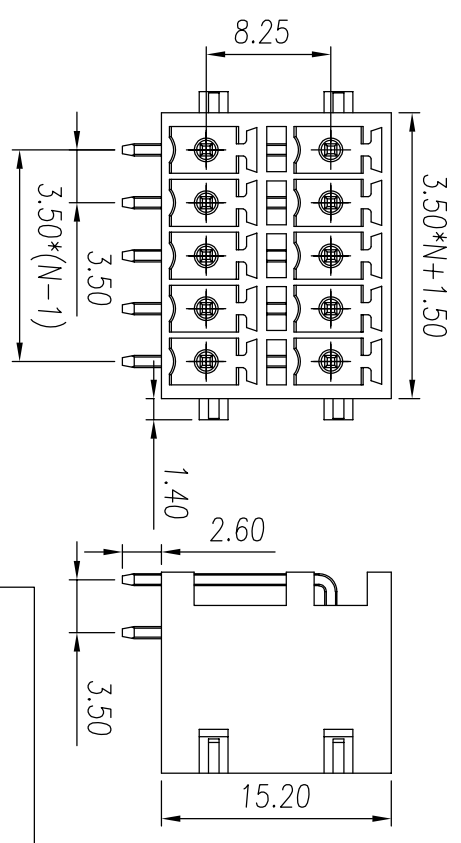
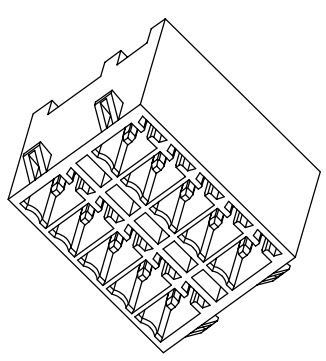
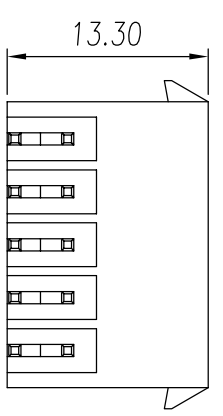


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/23/2021	



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°C~+105°C
- 5. RoHS Compliance
- 6. Material: Housing LCP, UL94V-0  
Pin copper alloy, Sn plated

CYE215RN - 350 - XXP - 1YY - 000A

Series No      Pitch      Poles      Single Pitch      Standard      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	≡	—	□	//	⊥														
over 18 to 30	±0.25	over 30 to 50	±0.35	over 50 to 80	±0.45	over 80 to 120	±0.60	over 120 to 160	±0.75	over 160 to 200	±0.90	all 5 to 5	0.025	over 5 to 30	0.06	over 30 to 120	0.12	over 120 to	0.4
variable range	to 10																		
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							

	DRAWN: <b>K. ZHAO</b> CHECKED: <b>C. LU</b> APPROVED: <b>H. JIANG</b>	DATE: <b>08/23/2021</b> DATE: <b>08/23/2021</b> DATE: <b>08/23/2021</b>	PART NO.: <b>CYE215RN-350-XXP-1YY-000A</b> TITLE: <b>Plug in connector</b> CUSTOMER:
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**Cymannu** 矽宇電子  
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