

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		

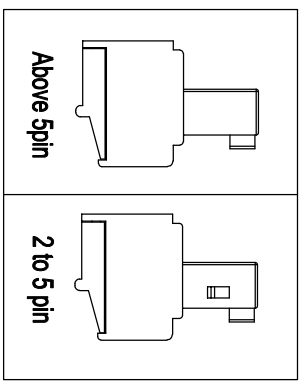
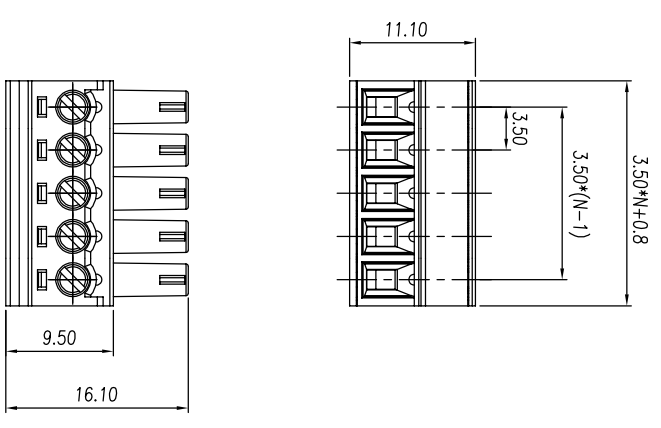
Wire range : 0.5 ~ 1.5 mm<sup>2</sup>

- 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

CYE210K - 350 - XXP - 1YY - 000A

Series No | Poles | Standard | Color: 1Y,white  
Pitch | Single Pitch

- 2Y,black
- 3Y,greY
- 4Y,green
- 5Y,blue
- 6Y,yellow
- 7Y,transparent
- 8Y,brown



variable range	linear dimension
over 18 to 10	over 50 to 80
over 30 to 30	over 80 to 120
over 50 to 50	over 120 to 160
over 80 to 80	over 160 to 200
all	all
over 5 to 5	over 5 to 5
over 30 to 30	over 30 to 30
over 120 to 120	over 120 to 120
over 0.5 to 0.5	over 0.12 to 0.4

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

SIZE: A4	SCALE: 3 : 2	CHECKED: C. LU	DATE: 05/18/2021
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 05/18/2021

PART NO: CYE210K-350-XXP-1YY-000A	TITLE: Plug in connector
CUSTOMER:	

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