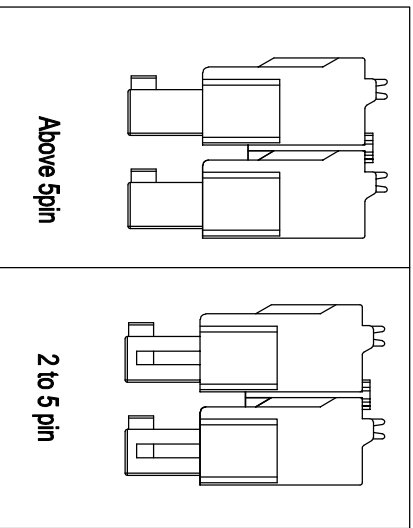
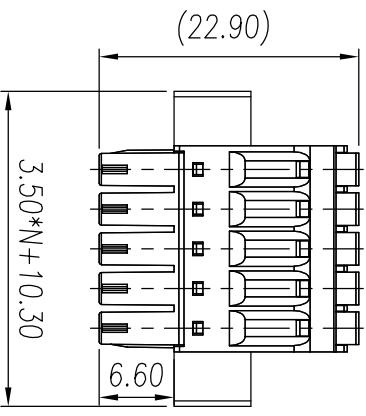
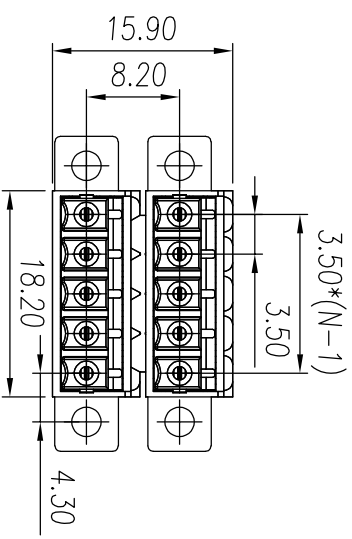
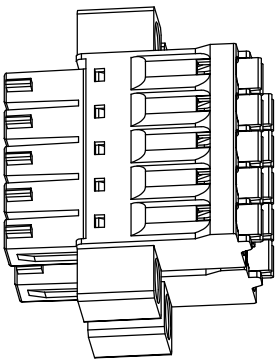


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	05/18/2021	



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 : 0.2 ~ 1.5 mm²

3. Pitch : 3.50 mm, Poles : N = 2*2 ~ 24*2 P

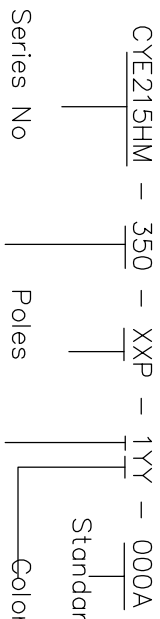
4. Stripping length : 8 ~ 10mm

5. Operating temperature: -40°C~+105°C

6. RoHS Compliance

7. Material: Housing PA66, UL94V-0

Clamp 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 Cymann. All specifications are subject to change without prior notice.

linear dimension	tolerance
over 18 to 30	±0.15
over 30 to 50	±0.25
over 50 to 80	±0.35
over 80 to 120	±0.45
over 120 to 160	±0.60
over 160 to 200	±0.75
all	±0.90
5 to 5	0.5
5 to 30	0.025
30 to 120	0.06
over 120 to 120	0.12
over 120 to 120	0.4

PARAMETER	VALUE	DATE	PART NO.
DESIGNER	K. ZHAO	05/18/2021	CYE215HM-350-XXP-1YY-000A
CHECKER	C. LU	05/18/2021	Plug in connector
APPROVER	H. JIANG	05/18/2021	

Cymann 唎字電子

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