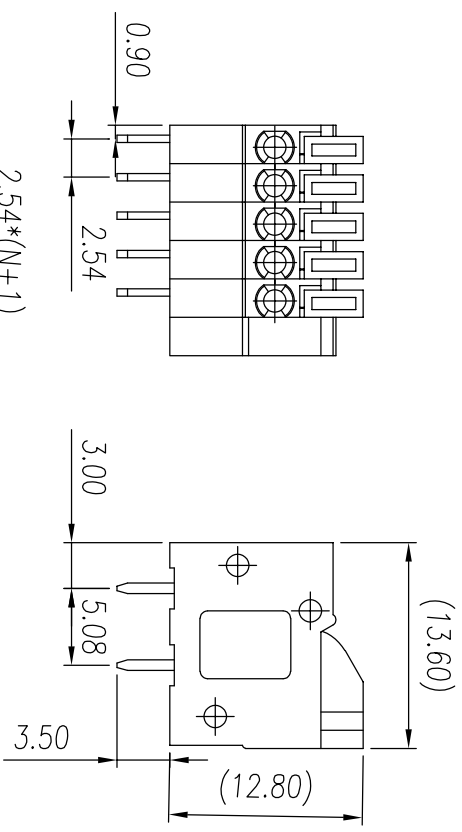
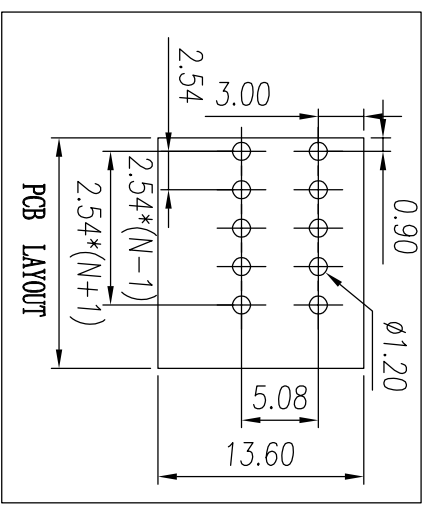
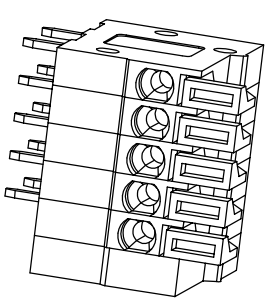


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/09/2021	



linear dimension	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			
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

NOTES:

1. UL Standard

Application	B	C	D
Rate voltage(V)	150	/	150
Rate current(A)	2	/	2
Rate impulse voltage(KV)	1.3		

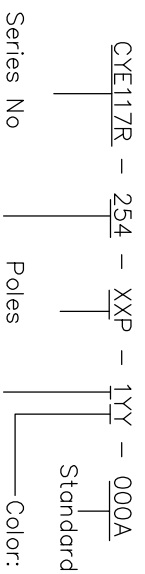
Wire range : 26 ~ 18 AWG

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	63
Rate current(A)	6		

Wire range : 0.2 ~ 0.75 mm²

- Pitch : 2.54 mm, Poles : N = 01 ~ 32 P
- Stripping length : 10 ~ 11mm
- Operating temperature: -40°C ~ +105°C
- RoHS Compliance
- Material: Housing PA66, 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.

	Cymannu 囍字电子 NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD Email: sales@cymannu.com WWW.CYMANNU.COM
PART NO.: CYE117R-254-XXP-1YY-000A	TITLE: Fixed connector
DATE: 08/09/2021	DATE: 08/09/2021
APPROVED: H. JIANG	CHECKED: C. LU
SCALE: 2 : 1	SIZE: A4
SHEET: 1 / 1	UNIT: mm