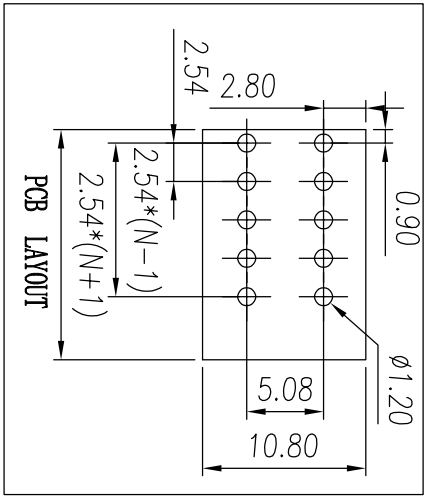
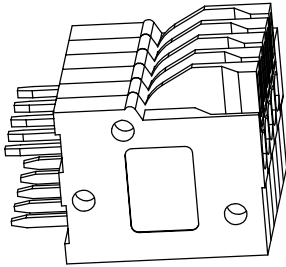


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/09/2021	



NOTES:

1.UL Standard

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

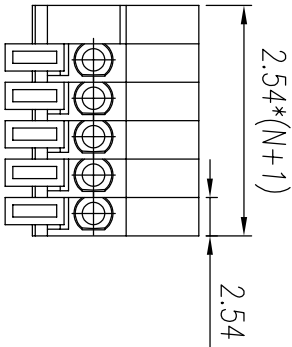
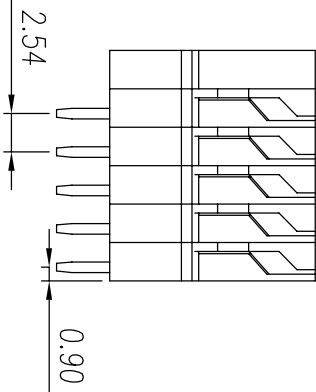
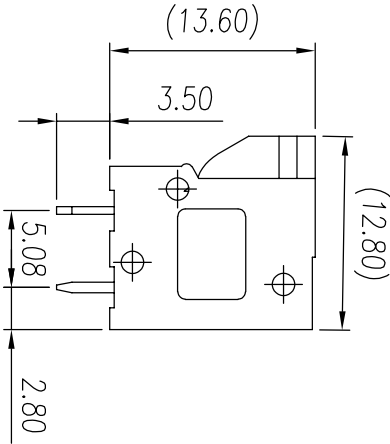
Wire range : 26 ~ 18 AWG

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



CYE117V - 254 - XXP - 1YY - 000A

Series No

Poles

Color:1Y,white

Pitch Single Pitch

- 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										≡	—	□	//	⊥
variable range	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	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		

SIZE:	SCALE:	DRAWN:	DATE:	PART NO.:
A4	2 : 1	K. ZHAO	08/09/2021	CYE117V-254-XXP-1YY-000A
UNIT: mm	SHEET:	CHECKED:	DATE:	TITLE:
1 / 1	1	C. LU	08/09/2021	Fixed connector
	APPROVED:	DATE:	CUSTOMER:	
	H. JIANG	08/09/2021		