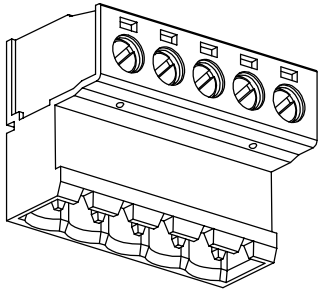


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	06/12/2021	



NOTES:

1.UL Standard

Application	B	C	D
Rate voltage(V)	300	/	300
Rate current(A)	12	/	10
Rate impulse voltage(KV)	1.6		

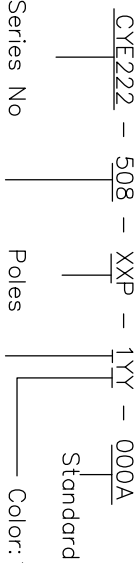
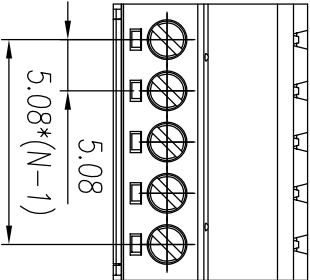
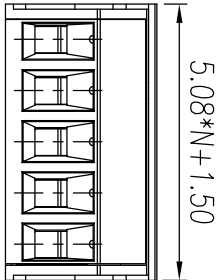
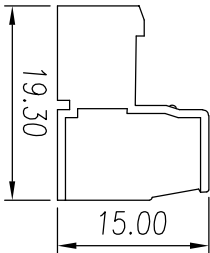
Wire range : 26 ~ 12 AWC

2.IEC Standard

Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4	4	4
Rate voltage(V)	320	320	250
Rate current(A)	15		

Wire range : 0.2 ~ 2.5 mm²

- Torque: 0.5 N.m (4.43 Lb.in)
- Pitch : 5.08 mm, Poles : N=02~24P
- Stripping length : 7 ~ 8 mm
- Operating temperature: -40°C~+105°C
- RoHS Compliance
- Material:Housing PA66,UL94V-0
- Screws M3 Steel,Cr plated
- Clamp copper alloy,Sn plated
- Cage copper alloy,Ni plated



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

linear dimension										≡	—	□	//	⊥
variable range	to 10	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	to 5	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		

		DRAWN: K. ZHAO	DATE: 06/12/2021	PART NO: CYE222-508-XXP-1YY-000A
SIZE: A4	SCALE: 4 : 3	CHECKED: C. LU	DATE: 06/12/2021	TITLE: Plug in connector
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 06/12/2021	CUSTOMER:

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