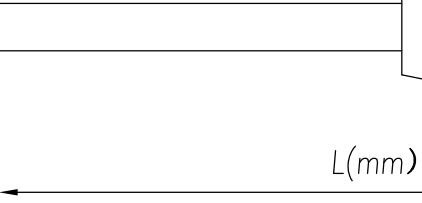
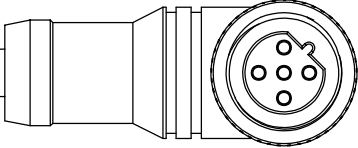
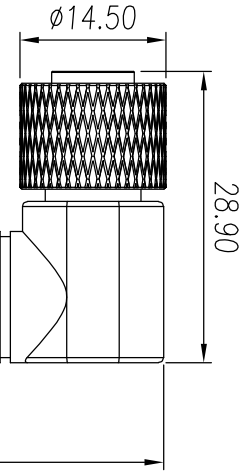


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/10/2021	

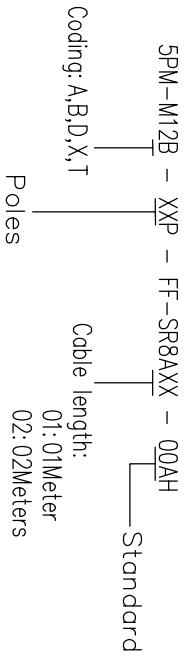


		linear dimension										≡	□	//	⊥	
variable range	to	over 18	over 30	over 50	over 80	over 120	over 160	all	to 5	over 5	over 30	over 120	to	to	to	
	to	to 10	to 30	to 50	to 80	to 120	to 160	to 5	to 30	to 120	to 120	to	to	to	to	
tolerance		±0.15	±0.25	±0.35	±0.55	±0.80	±1.05	±1.30	0.5	0.025	0.06	0.12	0.4			

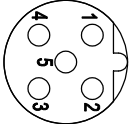
- NOTES:
1. RoHS Compliant
 2. Levels of protection: IP68
 3. Cable: UL2517,PVC/PUR,Black
 4. Operating temperature: -25℃~85℃
 5. Connector tolerances:

6. Cable length tolerance:

- 01~03m: ±50mm
- 04~06m: ±75mm
- 07~10m: ±100mm
- 11~20m: ±200mm
- 21~30m: ±300mm
- 31~99m: ±500mm



5	Gray
4	Black
3	Blue
2	White
1	Brown
PN	WIRE



5P

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

SIZE: A4	SCALE: 4 : 3	CHECKED: C. LU	APPROVED: H. JIANG
UNIT: mm	SHEET: 1 / 1	DATE: 08/10/2021	DATE: 08/10/2021

PART NO: SPM-M12B-XXP-FF-SR8AXX-00AH
TITLE: M12B female Plug
CUSTOMER:

Cymannu 囍字電子

NINGBO CHANGTU ELECTRONICS MANUFACTURING CO., LTD

Email: sales@cymannu.com WWW.CYMANNU.COM