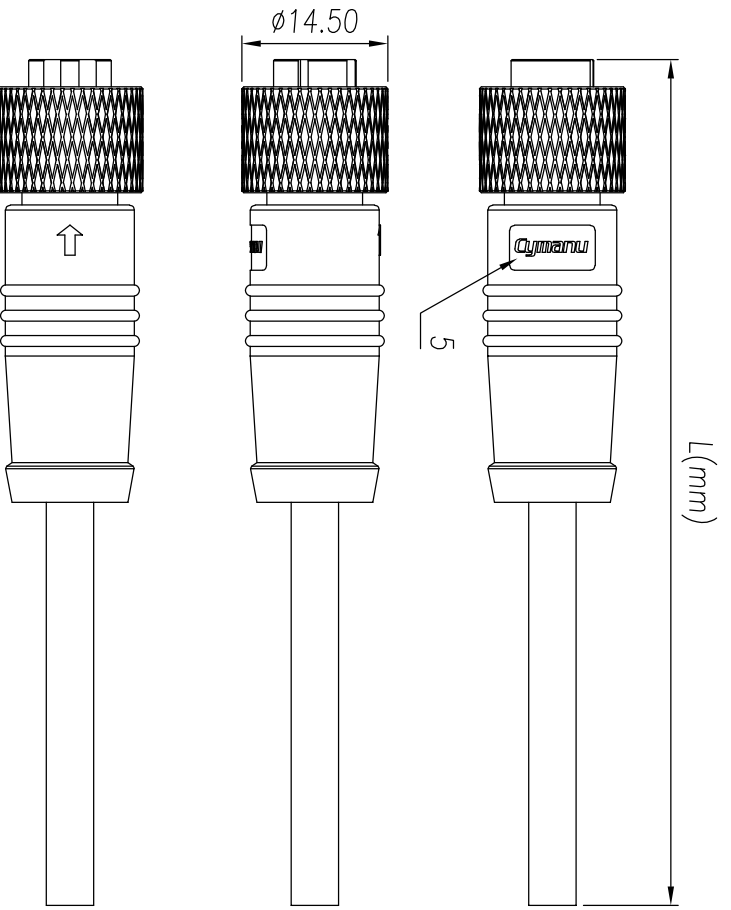
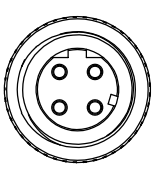
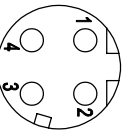


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/17/2021	



4	Black
3	Blue
2	Whitr
1	Brown
PIN	WIRE



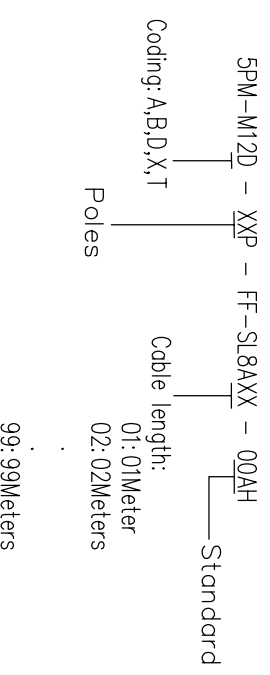
4P

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

variable range	linear dimension											
	over 18 to 10	over 30 to 10	over 50 to 10	over 80 to 10	over 120 to 10	over 160 to 10	over 180 to 10	over 120 to 10	over 160 to 10	over 180 to 10	over 120 to 10	over 160 to 10
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

7. Cable length tolerance:

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



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	DATE: 08/17/2021
UNIT: mm	SHEET: 1 / 1			

PARAM: K. ZHAO
DATE: 08/17/2021
PART NO.: SPM-M12D-XXP-FF-SL8AXX-00AH
TITLE: M12D female Plug
CUSTOMER:

Cymannu 唎字電子
NINGBO CHANGTU ELECTRONICS MANUFACTURING CO., LTD
Email: sales@cymannu.com WWW.CYMANNU.COM