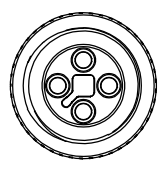


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	09/12/2021	



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:

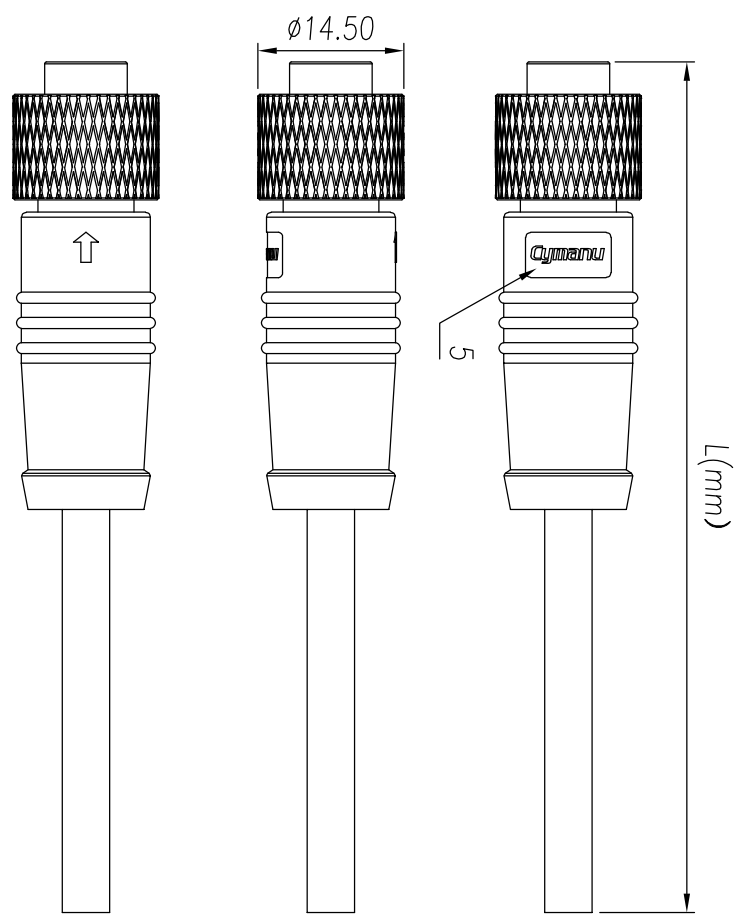
linear dimension	≡		□		∥		⊥	
	over	under	over	under	over	under	over	under
variable range	18 to 10	50 to 30	80 to 50	120 to 80	160 to 120	all to 5	5 to 30	120 to 120
tolerance	±0.15	±0.25	±0.35	±0.55	±0.80	±1.05	±1.30	0.5 0.025 0.06 0.12 0.4

7. Cable length tolerance:

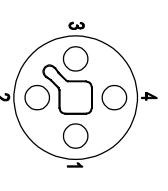
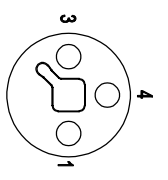
- 01~03m: ±50mm
- 04~06m: ±75mm
- 07~10m: ±100mm
- 11~20m: ±200mm
- 21~30m: ±300mm
- 31~99m: ±500mm

5PM-M12I - XXP - FF-SL8AXX - 00AH
 Coding: A,B,D,X,T
 Cable length: 01: 01Meter
 02: 02Meters
 Standard

99: 99Meters



4	Black	4	Black
3	Blue	3	Blue
2		2	Whi tr
1	Brown	1	Brown
PIN	WIRE	PIN	WIRE



3P

4P

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

SIZE: A4	SCALE: 4 : 3	CHECKED: C. LU	DATE: 09/12/2021
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 09/12/2021

DRAWN: K. ZHAO	DATE: 09/12/2021	PART NO: 5PM-M12I-XXP-FF-SL8AXX-00AH
TITLE: M12I female, Plug	CUSTOMER:	

Cymanu 囍字電子
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