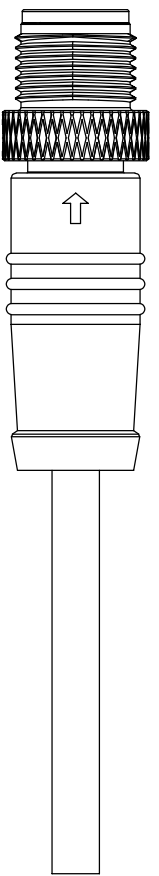
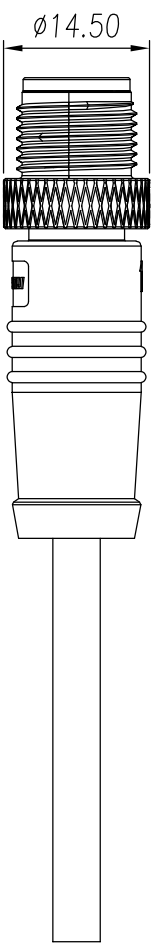
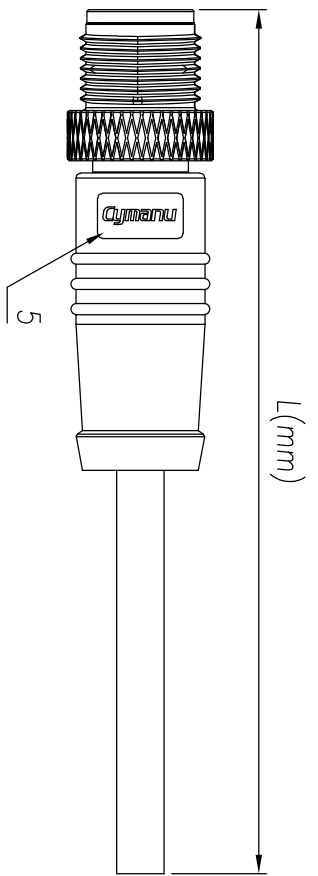
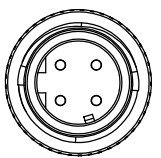


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/17/2021	

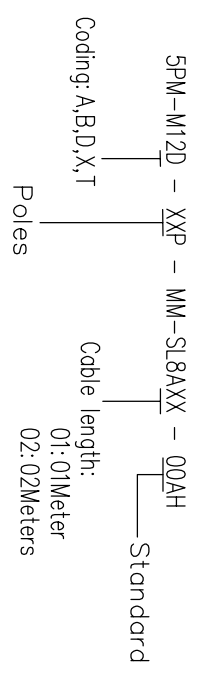


- NOTES:
1. RoHS Compliant
 2. Levels of protection: IP68
 3. Cable: UL2517,PVC/PUR,Black
 4. Operating temperature: -25℃~85℃
 5. Company Logo
 6. Connector tolerances:

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

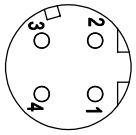
7. Cable length tolerance:

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



99: 99Meters

4	Black
3	Blue
2	Whitr
1	Brown
PIN	WIRE



4P

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

SIZE: A4	SCALE: 4 : 3	DRAWN: K. ZHAO	CHECKED: C. LU	APPROVED: H. JIANG	DATE: 08/17/2021	DATE: 08/17/2021	DATE: 08/17/2021	DATE: 08/17/2021
UNIT: mm	SHEET: 1 / 1	PART NO.: SPM-M12D-XXP-4M-SL8AXX-00AH		TITLE: M12D male Plug		CUSTOMER:		

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