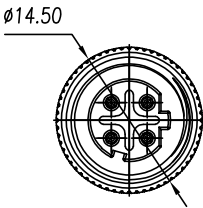
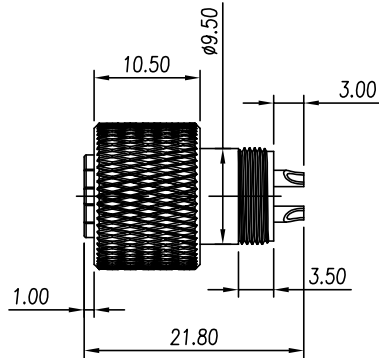
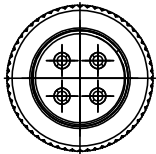


Remarks: Pollution Level (3)/Overvoltage Category (II)/Material Group (I)

Number of Positions	4P
Coding	
Current/Voltage	4A/250V
Voltage Proof	1.4kV
Rated Impulse Voltage	2.5kV



Technical Parameter:

- 1.Insulation Resistance: $\geq 100M\Omega$
- 2.Contact Resistance: $\leq 10m\Omega$
- 3.Durability: ≥ 100 cycles
- 4.Locking Torque: 0.4Nm
- 5.Compliant with RoHS
- 6.Protection Level: IP68
(1 meter water depth, 24 hours); IP69K
- 7.Temperature Range: $-25^{\circ}C\sim 85^{\circ}C$

5PM-M12D - 04P - FF-SL7000 - 00AH
Coding: A,B,D,S,T
Poles
Standard

	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	over 120 to 200
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

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

		DRAWN: K. ZHAO	DATE: 08/10/2021	PART NO: 5PM-M12D-04P-FF-SL7000-00AH	 NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD Email: sales@cymanu.com WWW.CYMANU.COM
SIZE: A4	SCALE: 4 : 3	CHECKED: T. Pan	DATE: 08/10/2021	TITLE: M12D, Female plug connector	
UNIT:mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 08/10/2021	CUSTOMER:	