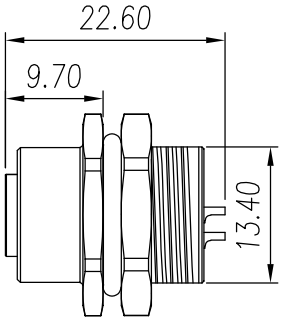
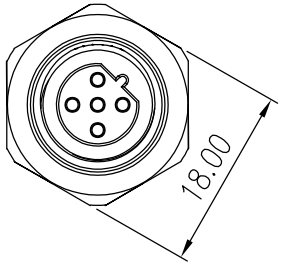
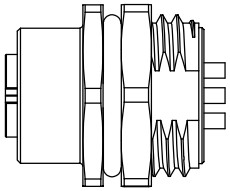
REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/10/2021	







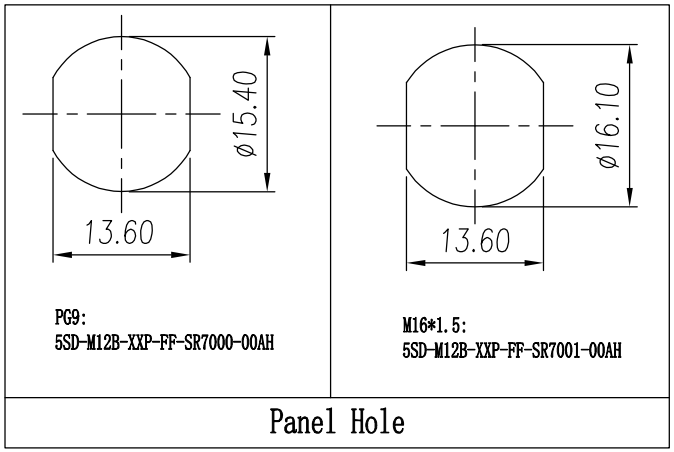
NOTES:

1. RoHS Compliant
2. Levels of protection: IP67
3. Installation mode: Solder, Front fastened
4. Operating temperature: −40℃~105℃
5. Applicable Panel: Panel Hole
   For Panel Thinknese Max: 4.5mm
6. Connector tolerances:

	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	all	to 5	over 5 to 30	over 30 to 120	over 120 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

5SD-M12B - XXP - FF-SR7001 - 00AH

- 5SD-M12B: Coding: A,B,D
- XXP: Poles
- SR7001: Thread type:
  - 000: PG9
  - 001: M16*1.5
- 00AH: Standard



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: 5SD-M12B-XXP-FF-SR7001-00AH
SIZE: A4	SCALE: 4 : 3	CHECKED: C. LU	DATE: 08/10/2021	TITLE: M12B female,Back Fastened Socket
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 08/10/2021	CUSTOMER:

Cymanu® 暘宇電子
NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD
Email: sales@cymanu.com WWW.CYMANU.COM