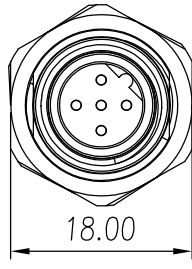
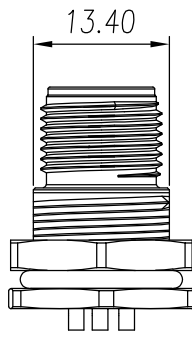


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/30/2021	



NOTES:

1. RoHS Compliant
2. Levels of protection: IP67
3. Installation mode: Solder, Front fastened
4. Operating temperature: -40°C~105°C
5. Applicable Panel: Panel Hole

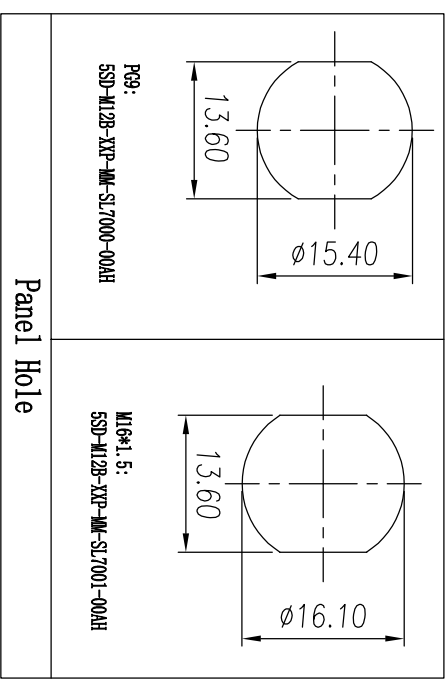
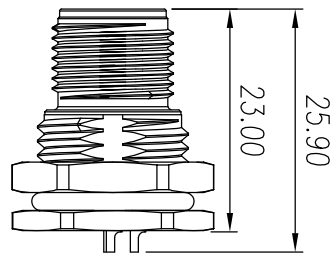
For Panel Thickness Max: 4.5mm

6. Connector tolerances:

variable range	linear dimension											
	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	over 5 to 30	over 30 to 120	over 120 to 160		
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

S5D-M12B - XXP - MM-SL7001 - 00AH

Coding: A,B,D  
Poles  
Thread type: Standard  
000: PG9  
001: M16\*1.5



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

SIZE: A4	SCALE: 4 : 3	DRAWN: K. ZHAO	DATE: 08/30/2021
UNIT: mm	SHEET: 1 / 1	CHECKED: C. LU	DATE: 08/30/2021
		APPROVED: H. JIANG	DATE: 08/30/2021

PART NO: S5D-M12B-XXP-MM-SL7001-00AH  
TITLE: M12B male Front Fastened Socket  
CUSTOMER:

**Cymannu** 矽宇電子  
NINGBO CHANGYU ELECTRONICS MANUFACTURING CO., LTD  
Email: sales@cymannu.com WWW.CYMANNU.COM