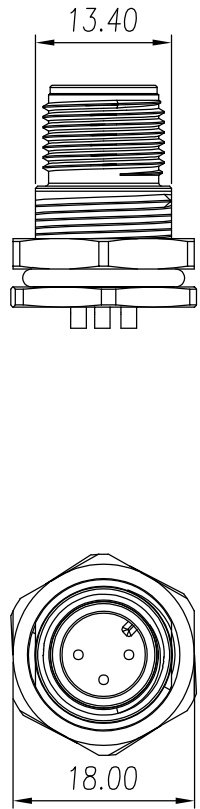


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/30/2021	

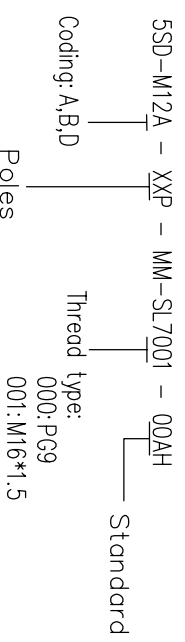


NOTES:

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

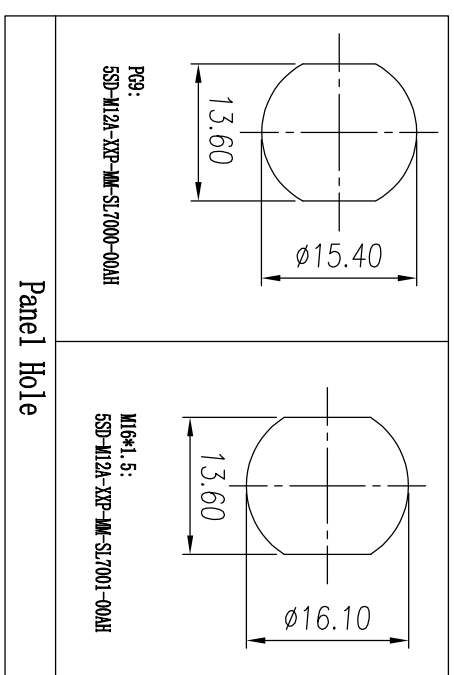
6. Connector tolerances:

variable range	linear dimension											
	to 10	to 30	to 50	to 80	to 120	to 160	all	to 5	to 30	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



Pin Assignments

6P				
3P				



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

SIZE: A4	SCALE: 4 : 3	CHECKED: C. LU	DATE: 08/30/2021	PART NO.: SSSD-M12A-XXP-MM-SL7001-00AH	TITLE: M12A male Front Fastened Socket
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 08/30/2021	CUSTOMER:	