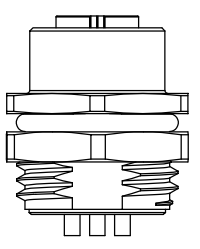
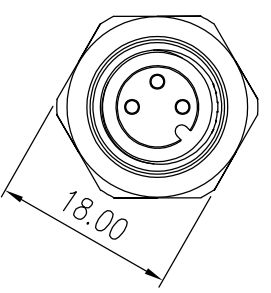
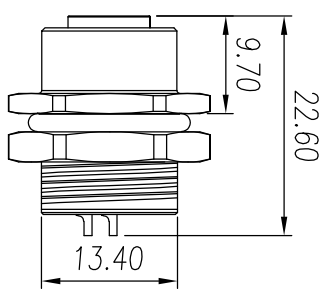


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	08/10/2021	



NOTES:

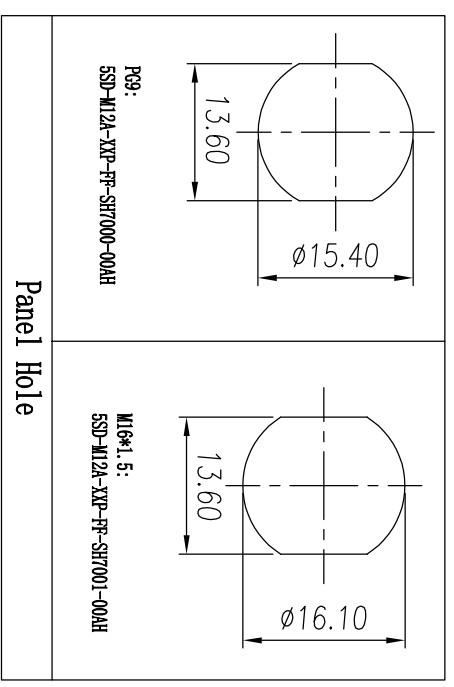
1. RoHS Compliant
2. Levels of protection: IP67
3. Installation mode: Solder, Back Fastened
4. Operating temperature: -40°C~105°C
5. Applicable Panel: Panel Hole
6. Connector tolerances:
For Panel Thickness Max: 4.5mm

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 to 5	over 5 to 30	over 30 to 120	over 120 to 150		
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-M12A - XXP - FF-SH7001 - 00AH
 Coding: A,B,D
 Poles
 Thread type:
 000: PG9
 001: M16*1.5
 Standard

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: 08/10/2021
UNIT: mm	SHEET: 1/1	APPROVED: H. JIANG	DATE: 08/10/2021

PART NO.: S5D-M12A-XXP-FF-SH7001-00AH
 TITLE: M12A female, Back Fastened Socket
 囍字電子
 NINGBO CHANGTU ELECTRONICS MANUFACTURING CO., LTD
 Email: sales@cymannu.com WWW.CYMANNU.COM