

REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	10/21/2021	/

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  
For Panel Thickness Max: 4.5mm

6. Connector tolerances:

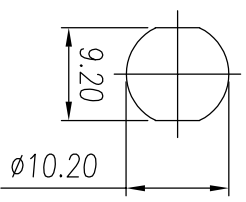
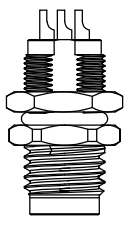
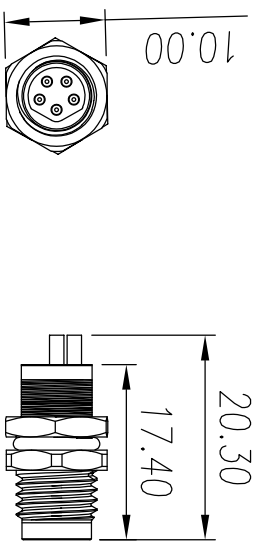
variable range	linear dimension										≡	□	∥	⊥	
	over 18 to 10	over 30 to 30	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 160	all to 5	over 5 to 30	over 30 to 120	over 120 to 120					
tolerance	±0.15	±0.25	±0.35	±0.55	±0.80	±1.05	±1.30	0.5	0.025	0.06	0.12	0.4			

S5D-M8B - XXP - MM-SH7000 - 00AH

Standard

Coding: A,B

Poles



Panel Hole

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	APPROVED: H. JIANG
UNIT: mm	SHEET: 1 / 1	DATE: 10/21/2021	DATE: 10/21/2021

PART NO.: S5D-M8B-XXP-MM-SH7000-00AH
TITLE: M8B male, Back Fastened Socket
CUSTOMER: /

**Cymannu** 囍字电子  
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