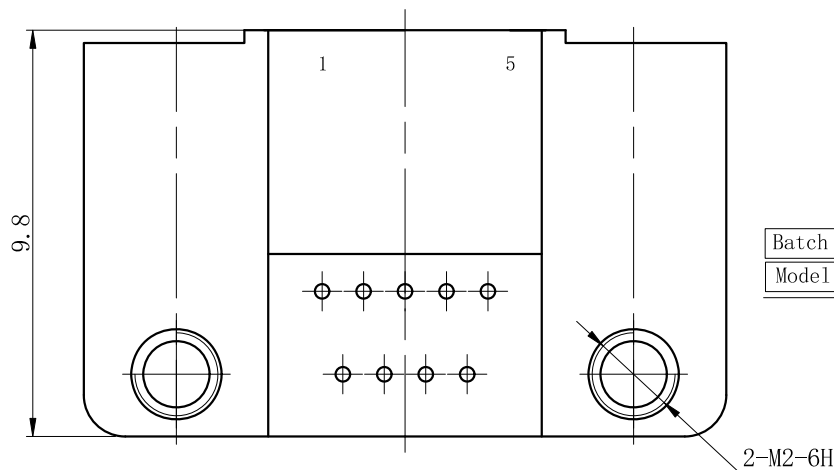
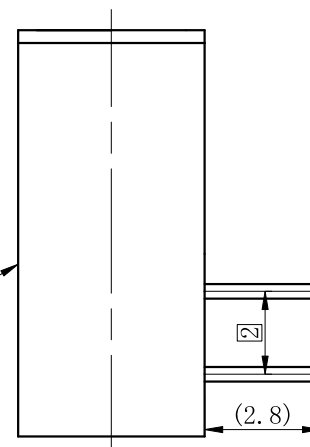
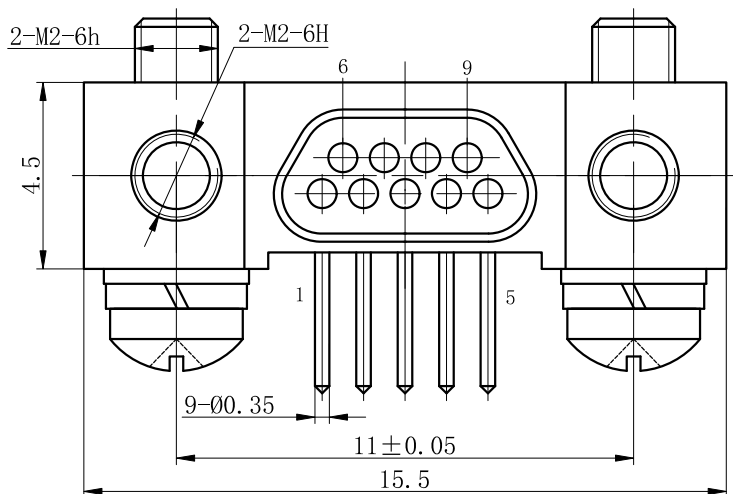
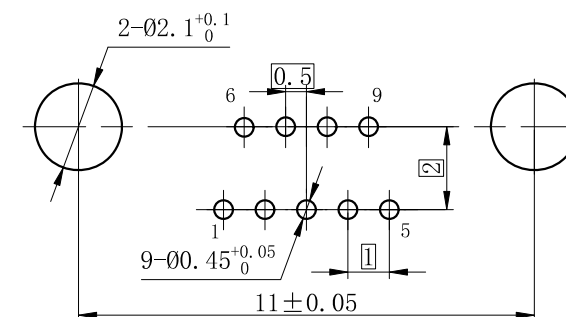




Batch Number
Model Number



Reference dimensions for printed circuit board openings



Specification:

- 1.Environment temperature: $-55^{\circ}\text{C}\sim+125^{\circ}\text{C}$;
- 2.Vibration: $10\text{Hz}\sim 2000\text{Hz}$ 196m/s^2 ;
- 3.Relative Humidity: $+40^{\circ}\text{C}$, 98%;
- 4.Shock: 490m/s^2 6ms;
- 5.Rated current: 2A max;
- 6.Contact resistance: $\leq 12\text{m}\Omega$;
- 7.Insulation resistance: $\geq 5000\text{M}\Omega$;
- 8.Dielectric strength: 500V;
- 9.Durability: 500times.

Ordering information

MDM1-9 S W1 P1-G
① ② ③ ④ ⑤ ⑥

- ① MDM1 - Series;
- ② 9 - Contact layout;
- ③ S - Contact type is Socket;
- ④ W1 - Right-Angle PCB Connector;
- ⑤ P1 - The P1-shaped Fixed end installation accessories;
- ⑥ G-Company identification.

AROC INTEL CO., LIMITED
www.aroc.cc

Model:

MDM1-9SW1P1-G

Signature

Date

Design Zhong Fu 20260708

Auditing Jin Li 20260708

Approve Jiawei Hu 20260708

Denomination: Socket

Phase marker DIN Scale Sheet of REV

A4 4:1 1