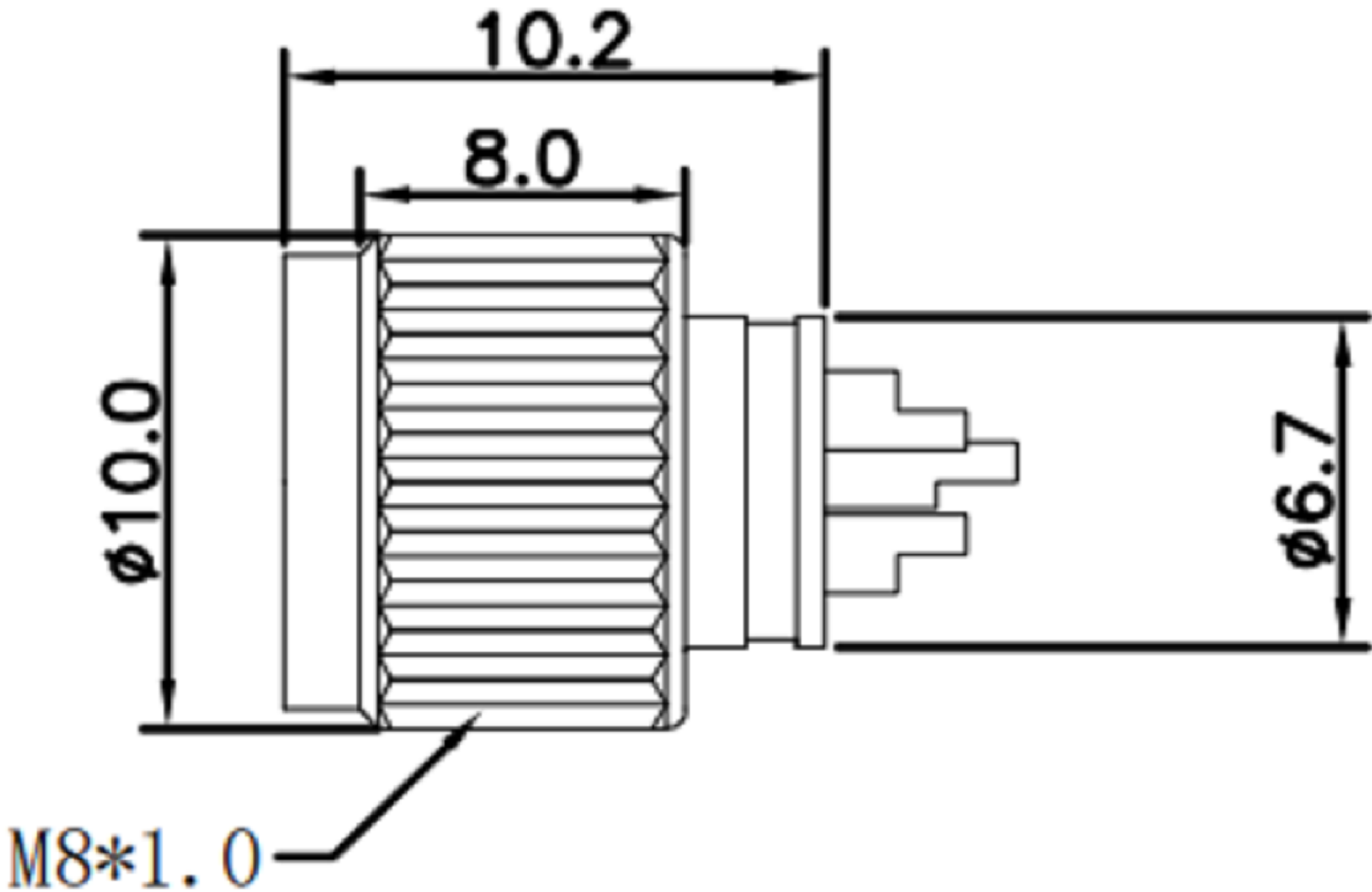
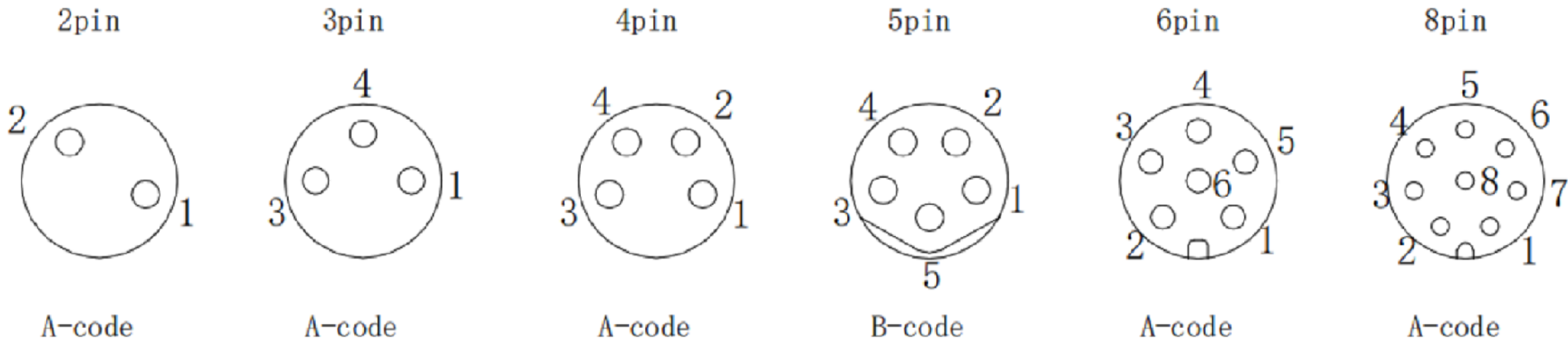


Scale drawing/尺寸图



Pin assignment front view/针位分布前视图



Specifications/技术参数

Pin numbers/芯数	02 Pin	03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
Rated voltage/额定电压	60V	60V	60V	30V	60V	60V
Rated current/额定电流	4A	4A	4A	4A	2A	2A
Standards/regulations/标准	IEC 61076-2-104					
Termination接线方式	Solder/焊线式					
Connector locking system/锁紧方式	Screw螺锁					
Degree of protection/防护等级	IP67/IP68					
Wire gauge(mm²)/线规(mm²)	0.14mm ² ~0.34mm ²			0.14mm ²		
Wire gauge(AWG)/线号(AWG)	26AWG~22AWG			26AWG		
Mechanical operation/插拔次数	100 mating cycles Min					
Ambient temperature (operation)/工作温度	-25℃~+85℃					
Contact resistance/接触电阻	≤5mΩ					
Insulation resistance/绝缘电阻	≥1000MΩ					
Connector body material/胶芯材料	PA66					
Pin material/端子材料	Brass with gold plated					
Screw/螺丝材料	Brass with nickel plated					

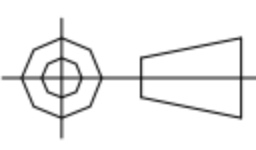


東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:

DATE

Jack Lu

12/13/19

MAT'L

TITLE

CONNECTOR

CHECKED BY:

DATE

Jacky Chen

12/13/19

FINISH

MODLE

M08XXX-08-011

APPROVED BY:

DATE

Tony Kao

12/13/19

SCALE

1 : 1

DWG NO.

SHEET NO.

1 of 1

PART NO.

SIZE

A4

VER

R1