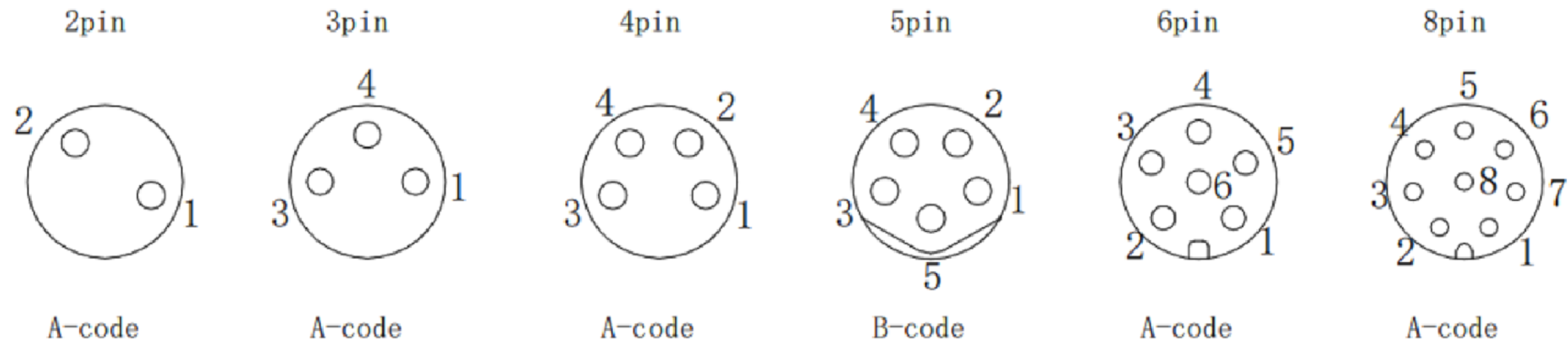


Specifications/技术参数

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)	0.14mm²~0.34mm²			0.14mm²		
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					

Pin assignment front view/针位分布前视图



**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	MAT'L	TITLE	CONNECTOR
Jack Lu	12/13/19	FINISH	MODLE	M08XXX-08-009
CHECKED BY:	DATE	SCALE	DWG NO.	SIZE
Jacky Chen	12/13/19	1:1		A4
APPROVED BY:	DATE	SHEET NO.	PART NO.	VER
Tony Kao	12/13/19	1 of 1		R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
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