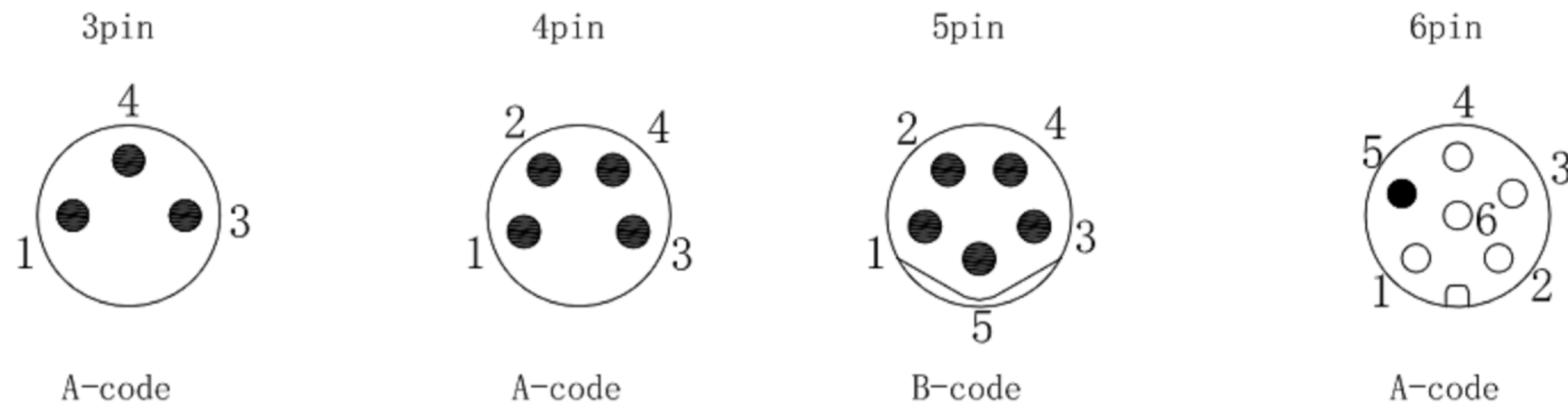


Pin assignment front view/针位分布前视图



Specifications/技术参数

Pin numbers/芯数	03 Pin	04 Pin	05 Pin	06 Pin
Rated voltage/额定电压	60V	60V	30V	60V
Rated current/额定电流	4A	4A	4A	2A
Standards/regulations/标准	IEC 61076-2-104			
Termination接线方式	Screw clamp/螺锁, Solder wires/焊线			
Connector locking system/锁紧方式	Screw螺锁			
Degree of protection/防护等级	IP67/IP68			
Mechanical operation/插拔次数	100 mating cycles Min			
Ambient temperature (operation)/工作温度	-25°C ~ +85°C			
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			
Nut and shell material/螺母和铜壳材料	Brass with nickel plated			
Gasket material/胶圈材料	Rubber/橡胶圈			

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		MODLE	M08XXX-01-010
CHECKED BY:	DATE	FINISH	DWG NO.	SIZE
Jacky Chen	12/13/19			A4
APPROVED BY:	DATE	SCALE	PART NO.	VER
Tony Kao	12/13/19	1 : 1		R1
SHEET NO.	1 of 1			

ITEM NO.	DESCRIPTION	DRAWN	DATE