

Recommended Panel Cut-out

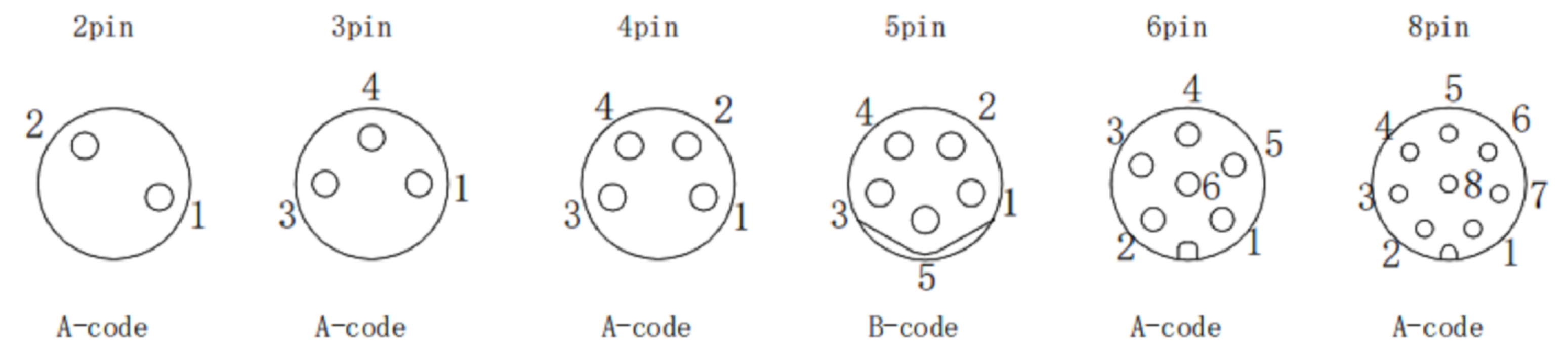
Order data/订货信息

Contacts/芯数	Coding	Part number/料号	Qty
02Pin	A-code	M08A02-04-027	1000pcs
03Pin	A-code	M08A03-04-027	1000pcs
04Pin	A-code	M08A04-04-027	1000pcs
05Pin	B-code	M08B05-04-027	1000pcs
06Pin	A-code	M08A06-04-027	1000pcs
08Pin	A-code	M08A08-04-027	1000pcs

Specifications/技术参数

Pin numbers/芯数	02 Pin	03 Pin	04 Pin			
Rated voltage/额定电压	60V	60V	60V			
Rated current/额定电流	4A	4A	4A			
Standards/regulations/标准	IEC 61076-2-104					
Termination接线方式	Dip-Solder/浸焊					
Connector locking system/锁紧方式	Screw锁紧					
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	Fluorine ring/氟胶圈					
Black glue/黑色胶水	Epoxy resin/环氧树脂					

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-04-027
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