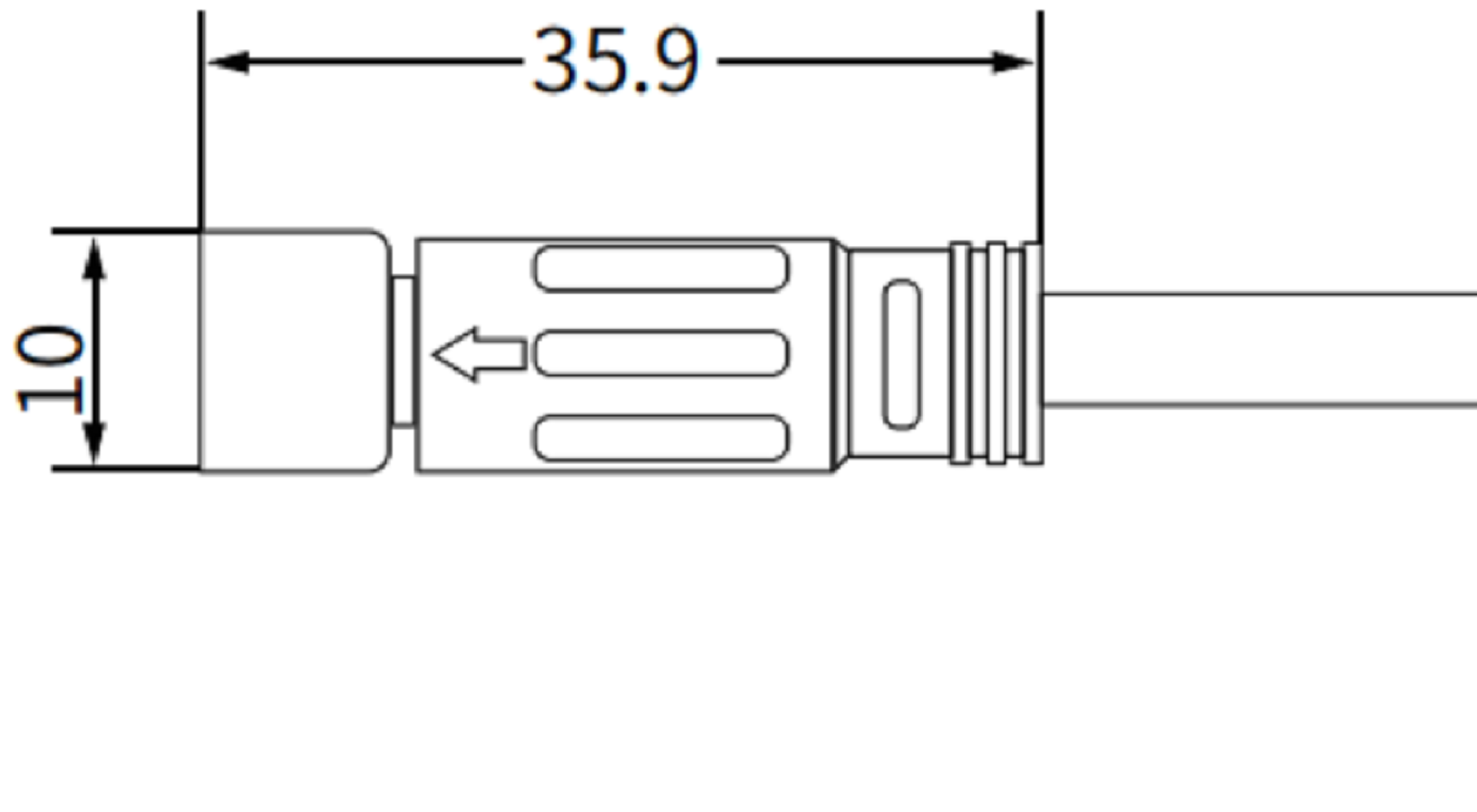
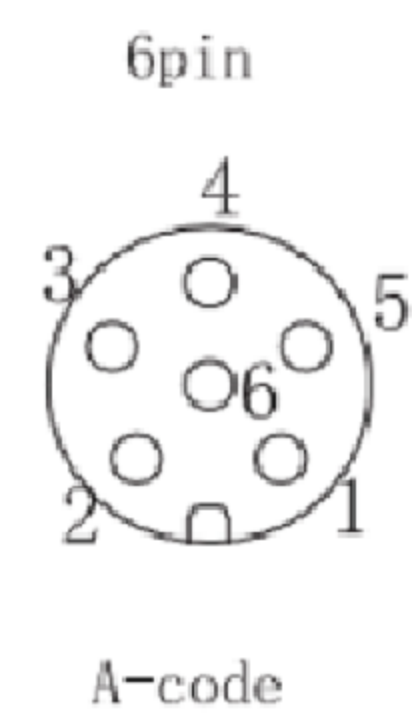
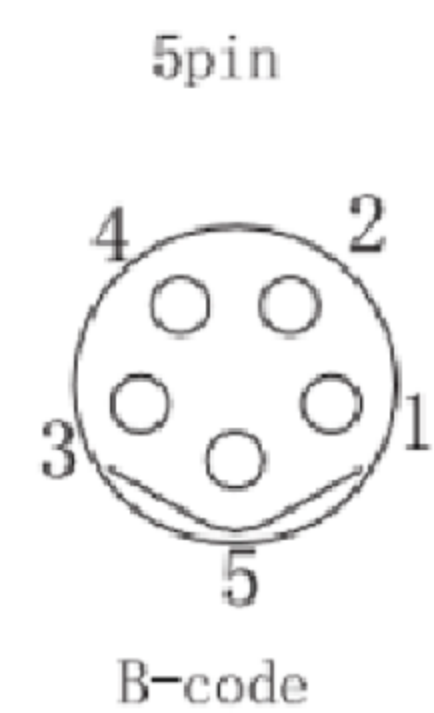
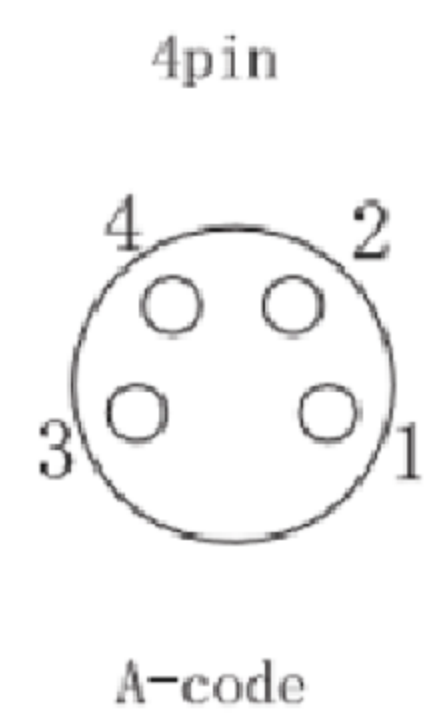
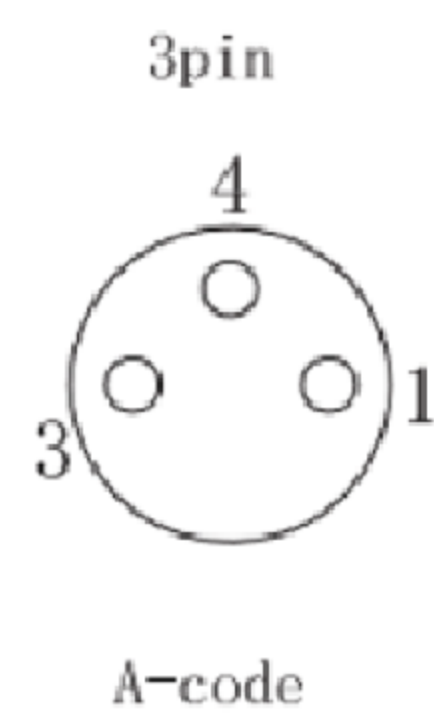




Specifications/技术参数

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	Solder and over-mold/焊接和成型			
Connector locking system/锁紧方式	Screw螺锁			
Degree of protection/防护等级	IP67/IP68			
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²		0.14mm²	
Wire gauge(AWG)/线号(平方数)	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			
Nut and shell material/螺母和铜壳材料	Brass with nickel plated			
Over-mold material/成型材料	PVC			

Pin assignment front view/针位分布前视图

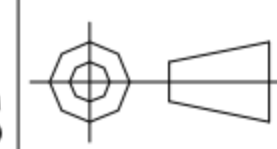


 东莞市高迪电子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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

CHECKED BY: DATE

Jacky Chen 12/13/19

APPROVED BY: DATE

Tony Kao 12/13/19

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

M08XXX-10-001-XX

SIZE

A4

VER

R1