图号：	A
料号：	B

Special characteristics symbol description (the symbols marked with special characteristics in the diagram must focus on control)
1. With "★" sign (indicating the key special features of the product and safety / laws and regulations)
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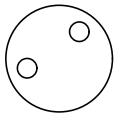
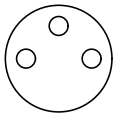
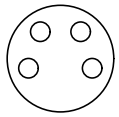
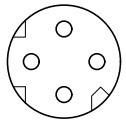
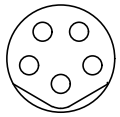
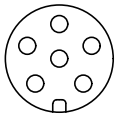
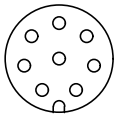
图形							
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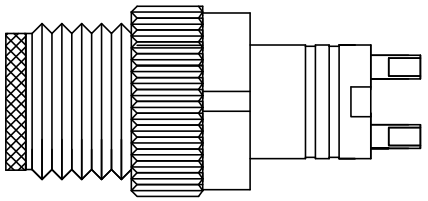
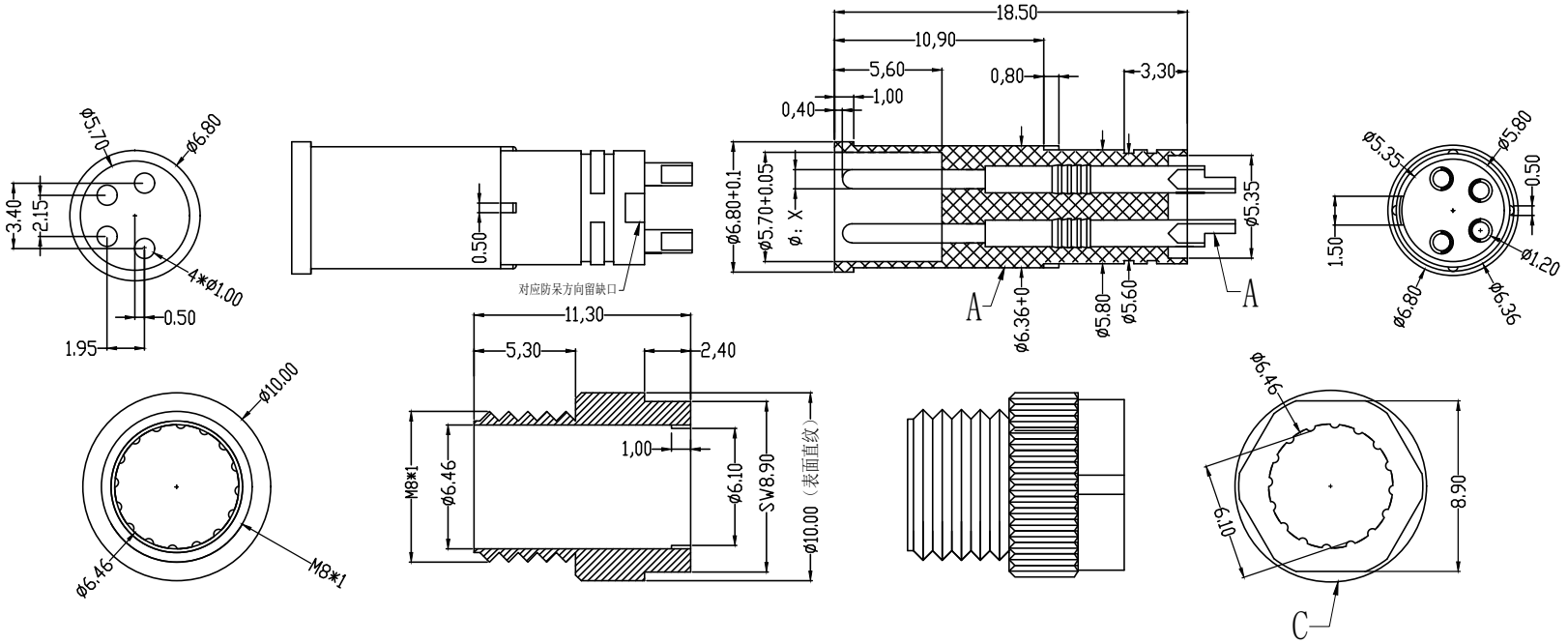
X值	1.00	1.00	1.00	0.80	1.00	0.72	0.60





	PARTS	MATERIALS	TREATMENT	AMOUNT
A	HOUSING	PA66+GF	SPECIFY COLOR	1
B	CONTACT	BRASS	GOLD PLATED	2~8
C	NUT	BRASS	NICKL PLATED	1
D				
E				
F				

Engagement force	≤40N	Rated volage	2-5pin:60V DC 6-8pin:30V DC
Disengagement force	≥5N	Rated current	2-5pin:4A 6-8pin:2A
Mechanical lifespan	≥500	Insulation resistance	≥1000MΩ
IP rating	IP67/IP68	Contact resistance	≤10mΩ
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

Unless otherwise specified, tolerances are as per the table below:除非有说明，否则公差按下表：

Dimensions 尺寸标注	Tolerances公差 Lengths长度	Angles角度
X.	±0.30	±2°
.X	±0.25	±1.5°
.XX	±0.20	±1.0°
.XXX	±0.15	±0.5°

Design 设计	韩 信/Hanxin
Audits 审核	李雪丰/LIxuefeng
批准	游 川/Youchuan

SOULIN 深圳市硕凌电子科技有限公司
SHENZHEN SOULIN ELECTRONICS TECHNOLOGY CO.,LTD.

Product Model 产品型号	M8 Waterproof 2~8Pin Cable End Female Connector, Type C + 11.3L Anti-Vibration Hex Screw
Material Codes 物料编码	
Customer model, material number客户型号	
Versions 版 本	A/0
Examples 比 例	1:1
Unit 单 位	MM
Figure 图 幅	A4
Third-angle projection 第三角度投影	
Sheet 1 of 1 第 1 张 共 1 张	

图号：	A
料号：	B

Special characteristics symbol description (the symbols marked with special characteristics in the diagram must focus on control)
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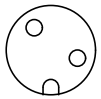
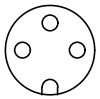
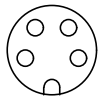
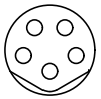
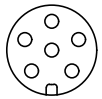
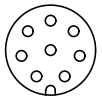
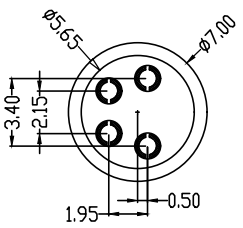
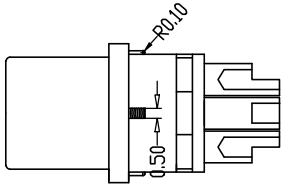
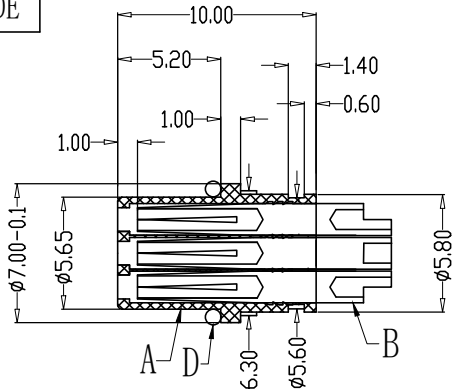
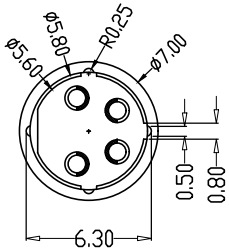
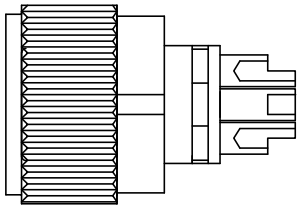
	2pin	3pin	4pin	4pin	5pin	6pin	8pin
图形							
编码	A-CODE	A-CODE	A-CODE	D-CODE	B-CODE	A-CODE	A-CODE

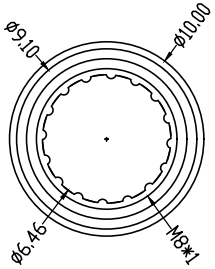


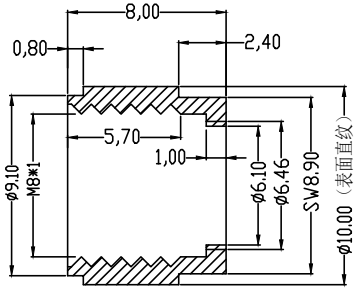


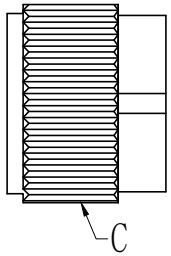


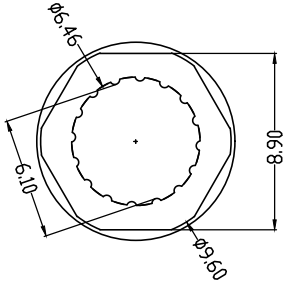












					PARTS	MATERIALS	TREATMENT	AMOUNT
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IP rating	IP67/IP68	Contact resistance	≤10mΩ	E				
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C	F				

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深圳市硕凌电子科技有限公司
SHENZHEN SOULIN ELECTRONICS TECHNOLOGY CO.,LTD.

Product Model 产品型号	M8 Waterproof 2-8Pin Cable End Male Connector, + 8L Anti-Vibration Hex Screw D
Material Codes 物料编码	
Customer model, material number客户型号 料号	

Design 设计	韩 信/Hanxin						
Audits 审核	李雪丰/LIxuefeng	Versions 版 本	A/0	Examples 比 例	1:1	Unit 单 位	MM	Figure 图 幅	A4
批准	游 川/Youchuan	Third-angle projection 第三角度投影				Sheet 1 of 1 第 1 张 共 1 张			