

A	B	C	D	E	F	G	H	I	J
PROJECT NO:									
HSGNN2506003									

REV	DESCRIPTION	DATE	APPROVED
S0	创建图纸	2025/06/04	LJJ

产品主要技术说明:

1.电气性能(连接器)

接触电阻(初始值): $\leq 10\text{m}\Omega$

绝缘电阻: $\geq 100\text{M}\Omega$ (常态)

工作电流: 8A, 28A

额定电压: 300V, 600V

2.机械性能

机械寿命: 100次

3.环境性能

工作温度: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

箱体密封: IP67

盐雾: 5%NaCl雾气中48小时

4.材料及表面处理

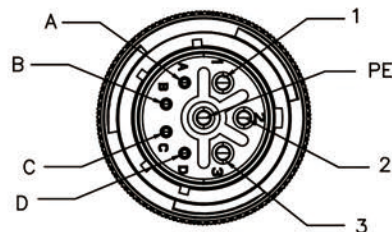
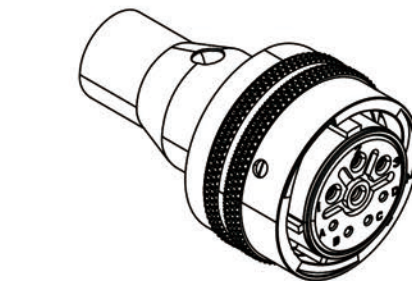
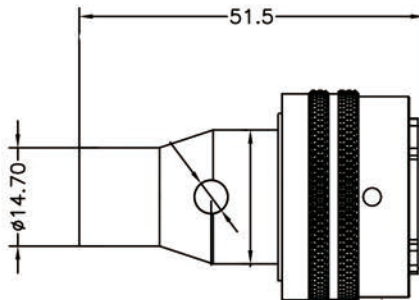
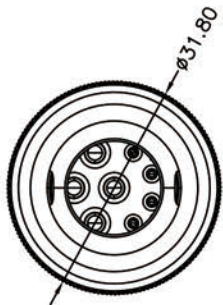
壳体/螺母: 铝合金, 表面处理镀镍

绝缘体: 热塑性塑料

密封圈: 硅橡胶材料

接触件: 铜合金镀金

5.所有材料都符合RoHS标准



 Shenzhen Signal Electronics co.,Ltd		TITLE M23 8(4+3+PE)芯母头焊接成型式连接器	
		SGN NO 230008-21-001	REV. S0
DRAWN BY	DATE	DWG NO HSGNN2506003	
CHECKED BY	DATE	CUSTOMER	
CHECKED BY	DATE		
APPROVED BY	DATE		
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		.x ± 0.20 x." $\pm 2.0^{\circ}$.xx ± 0.10 .x' $\pm 1.0^{\circ}$	SIZE: A4 UNITS: mm SCALE: 1:1 SHEET: 1 OF 1