

REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图
S0	CREATED DRAWING	2023/08/17	ZK

注:

1. 电气特性

导通阻抗: 5Ω

额定电压: 交流/直流30V

绝缘电阻: $> 100M\Omega$

额定电流: 1.5A

连接器的接触电阻 $\leq 10m\Omega$

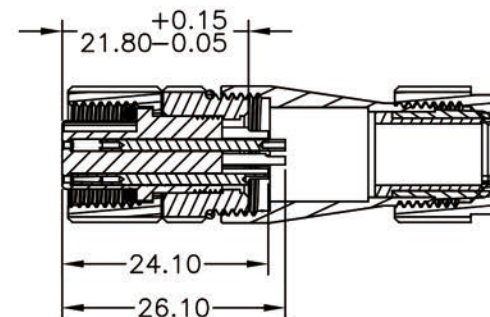
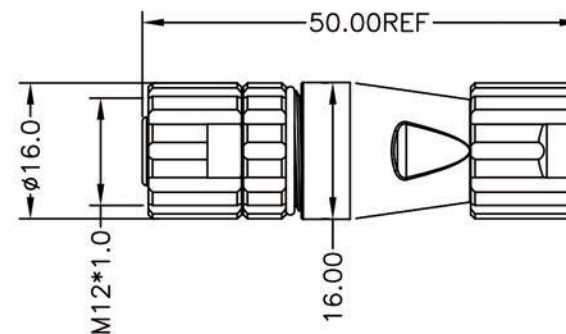
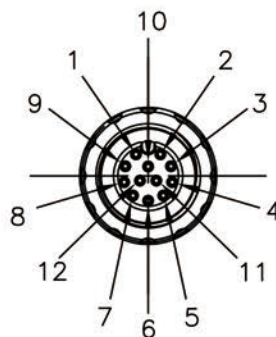
2. 机械特性: 插拔/周期 >100 cycle

3. 环境特性

防护等级: IP67

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

4. 所有材料都符合RoHS标准。



 SIGNAL® Shenzhen Signal Electronics Co., LTD		TITLE M12 A 12P FEMALE PLASTIC ASSEMBLY CONNECTOR(PG7)				
DRAWN BY	DATE	SGN NO 120112-02-026	REV.			
CHECKED BY	DATE	DWG NO	A0			
CHECKED BY	DATE	CUSTOMER				
APPROVED BY	DATE	TOLERANCES ARE:				
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.		DECIMALES	ANGLES	THIRD ANGLE PROJECTION		
		.x ±0.15 .xx ±0.10	x.' ±1.0° .x' ±0.5°	SIZE: A4		UNITS: mm
		SCALE:			SHEET: 1 OF 1	