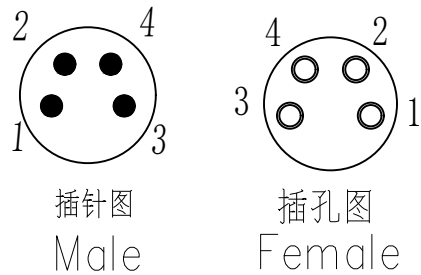


材料和技术参数(Material&Technical data):

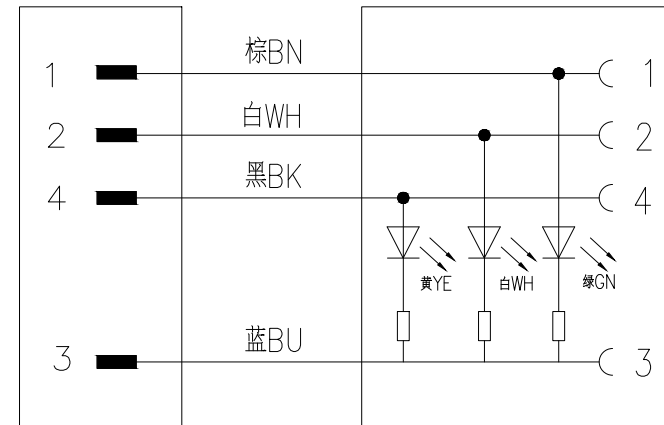
- 金属件(Metallic parts): 锌合金(Zinc alloy)
- 接触件(Contact): 铜镀金(Copper plated)
- 插芯材质(Core insert material): TPU
- 密封件材质(Seal material): NBR
- 包胶体(Encapsulated colloid): TPU
- 电缆护套(Cable jacket): PVC/PUR
- 电缆号(Cable number): 211/221/611/621/631/151/051/174
- 额定电压(Rated voltage): 24V DC
- 额定电流(Rated current)(40° C): max.3A
- 温度范围(Temperature range): -25...+80° C
- 防护等级(Protection): IP67(插孔插针配合拧紧)(EN 60529)

When plugged and screwed down

- 执行标准(Executive standard): IEC 61076-2-104
- 导体横截面(CSA): $4 \times 0.25\text{mm}^2$ (23AWG)
- 绝缘电阻(Insulation resistance): $\geq 100\text{M}\Omega$
- 接触电阻(Touch resistance): $\leq 5\text{m}\Omega$
- 可插拔次数(Number of pluggable times): ≥ 100



接线图:
Circuit Diagram:



				MATERIAL : SEE TABLE		兴威联电气 — SVLEC —					
				FINISH : SEE TABLE							
SIGN		REVISION		NAME		DATE		DRAWN BY:	CHK'D BY:	TITLE: M8双端顶铸4芯直型公插转带灯母插	
DIMENSION CLASSIFICATION				APP'D BY:		SCALE : 1 : 1		SHEET 1 OF 1			
				DATE :		DAN :		DWG. NO.: 988042-XXX-L		REV AX	
										SVL\ P\M8	