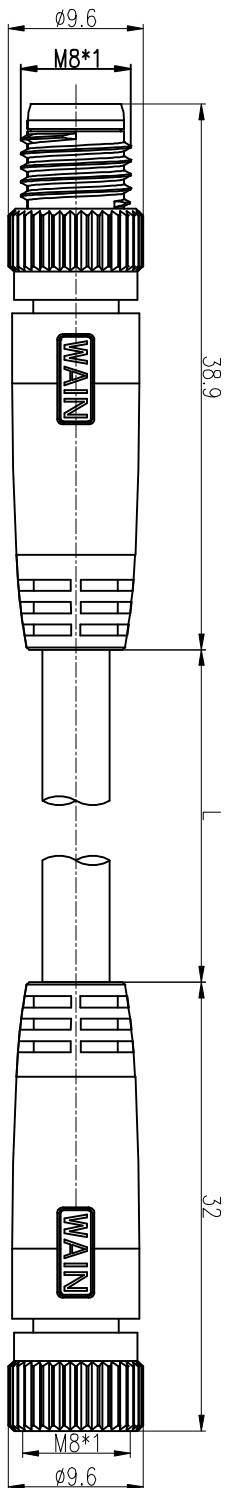


技术参数:

- 插针数: 4
- 额定电流(40°C): 4A
- 额定电压: 30V
- 额定脉冲电压: 800V
- 污染等级: 3
- 接触电阻:  $\leq 3m\Omega$
- 绝缘电阻:  $> 100M\Omega$
- 锁紧方式: 螺旋式M8\*1
- 电缆类型: PVC, 黑色RAL9005
- 线规: 0.25mm<sup>2</sup>
- 防护等级: IP67
- 插拔次数:  $> 100$
- 温度范围: -25°C ... +85°C
- 外壳材料: TPU
- 插体材料: PA
- 插针材料: 铜合金
- 电镀材料: 金

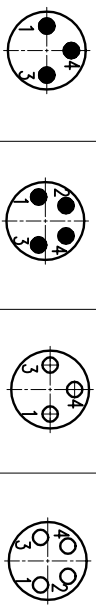
Technical specification:

- Number of contacts: 4
- Rated current (40°C): 4A
- Rated voltage: 30V
- Rated impulse voltage: 800V
- Pollution degree: 3
- Contact resistance:  $\leq 3m\Omega$
- Insulation resistance:  $> 100M\Omega$
- Connector locking system: screw M8\*1
- Cable type: PVC, Black RAL 9005
- Wire gauge: 0.25mm<sup>2</sup>
- Degree of protection: IP67
- Mating cycles:  $> 100$
- Temperature range: -20°C ... +85°C
- Material of housing: TPU
- Material of insert: PA
- Material of contact: copper alloy
- Contact plating: Au

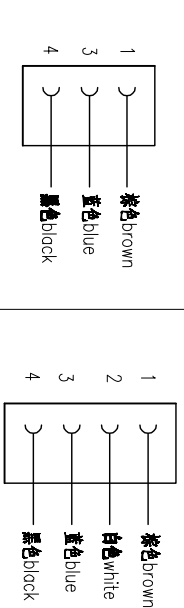


例如型号“M8-M04-T/F04-T-L-PU R”, “L”表示带线长度, 单位m。  
Ex: Part code “M8-M04-T/F04-T-L-PU R”,  
the “L” represents the cable length, unit m.

公/Male		母/Female	
3Pin	4Pin	3Pin	4Pin



接线图  
Circuit diagram



标题/Title	图号/Drawing No.	表面处理/Finish	材料/Material	比例/Scale	版本/REV	重量/Weight	数量/Qty.
审核/Checked	HQ ZHANG	04.11.2020	HQ ZHANG	04.11.2020	2:1	V1.0	55g
工艺/Process							

更改描述/Description	姓名/Name	日期/Date	材料/Material	版本/REV	重量/Weight	数量/Qty.
审核/Checked	HQ ZHANG	04.11.2020	HQ ZHANG	04.11.2020	2:1	V1.0

产品代号/Part Code	产品编号/Part No.	产品名称/Part Name
M8-M04-T/F04-T-1.5-PU R	1620044014011	

