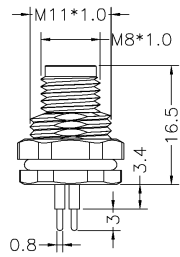


## M8 4pins A code male front panel mount connector/M8,4针A型公头前锁面板连接器

### Scale drawing/尺寸图



### Product photo/产品图

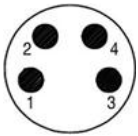


### Part number/产品料号

| Pins/针数  | Code/型    | Part number/产品料号 |
|----------|-----------|------------------|
| 4pins/4针 | A code/A型 | 8B092            |

### Pin assignment front view/针位分布前视图

A code 4pins  
A型4针



### General data/常规数据

|                                      |                               |
|--------------------------------------|-------------------------------|
| Pin numbers/针数                       | 4pins/4针                      |
| Rated voltage/额定电压                   | 30V                           |
| Rated current(40°C)/额定电流             | 3A                            |
| Standards/标准                         | IEC 61076-2-104               |
| Termination/焊接方式                     | Dip-solder/浸焊                 |
| Connector locking system/锁紧方式        | Screw-locking/螺丝锁紧            |
| Degree of protection/防护等级            | IP67, IP68                    |
| Mechanical operation/插拔次数            | >100 mating cycles/大于100次     |
| Ambient temperature (operation)/操作温度 | -25°C~+85°C                   |
| Contact resistance/接触电阻              | ≤5mΩ                          |
| Insulation resistance/绝缘电阻           | ≥100MΩ                        |
| Connector body/胶芯                    | TPU                           |
| Pin/端子                               | Brass with gold plated/黄铜镀金   |
| Nut and shell/螺母和铜壳                  | Brass with nickel plated/黄铜镀镍 |
| Gasket/胶圈                            | Fluorine ring/氟胶圈             |
| Black glue/黑色胶水                      | Epoxy resin/环氧树脂              |
| Customs tariff number/海关编码           | 8538900000                    |
| Environmental compliance/环境符合标准      | RoHs, Reach                   |