



| | PARTS | MATERIALS | TREATMENT | AMOUNT |
|---------------------|-------------------|-----------------------|--|-----------------------------------|
| Engagement force | $\leq 60\text{N}$ | Rated volage | 4PIN-60V 4PIN-30V | A HOUSING PA66+GF SPECIFY COLOR 1 |
| Disengagement force | $\geq 20\text{N}$ | Rated current | 4PIN-20A 4PIN-3A | B CONTACT BRASS GOLD PLATED 8 |
| Mechanical lifespan | ≥ 500 | Insulation resistance | $\geq 1000\text{M}\Omega$ | C NUT BRASS NICKL PLATED 1 |
| IP rating | IP67/IP68 | Contact resistance | $\leq 10\text{m}\Omega$ | D |
| Flammability | UL94 V-0 | Operation Temperature | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ | E |
| | | | | F |

| | | | |
|--|-----------------|---------------------------|--------------|
| Dongguan Junhao Interconnection Technology Co., Ltd 东莞市俊豪互联科技有限公司 | | | |
| TOLERANCE | | TITLE: | |
| .xxx | ± 0.05 | M16防水8P(4+4)线端头+10.2L网纹螺丝 | |
| .xx | ± 0.10 | PART NO: | DRAWING NO.: |
| .x | ± 0.30 | JH-M16CXB8-M01 | CP-M160006 |
| x | ± 0.50 | SHEET: | SCALE: |
| ANGLE | $\pm 1^{\circ}$ | 1 / 1 | 1 : 1 |
| | | UNIT: | SIZE: |
| | | mm | A4 |
| | | CHECK: | DATE: |
| | | Xie Wenjun | Long Jichang |
| | | | 2023-02-10 |