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|---------------------|-----------|-----------------------|---------------|
| Engagement force | ≤60N | Rated voltage | 250V |
| Disengagement force | ≥20N | Rated current | 20A |
| Mechanical lifespan | ≥500 | Insulation resistance | ≥1000M Ω |
| IP rating | IP67/IP68 | Contact resistance | ≤20m Ω |
| Flammability | UL94 V-0 | Operation Temperature | -40° C~105° C |

| PARTS | MATERIALS | TREATMENT | AMOUNT |
|-----------|-----------|---------------|--------|
| A HOUSING | PA66+GF | SPECIFY COLOR | 1 |
| B CONTACT | BRASS | GOLD PLATED | 5 |
| C | | | |
| D | | | |
| E | | | |
| F | | | |

Dongguan Changjun Electronics Co., LTD
东莞市昌俊电子有限公司

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|----------------------------------|----------------------------------|
| TITLE: 7/8-160WZ防水IP67插接头主体29.8L | |
| TOLERANCE | ±0.05 ±0.10 ±0.30 ±0.50 |
| ANGLE | ±1° |
| PART NO: C1-M23ARR5-F01-29.8L | DRAWING NO.: CP-M230018 |
| SHEET: 1 / 1 | SCALE: 1 : 1 |
| DRAWN: Xie Wenjun | CHECK: Long Jichang |
| DATE: 2023-07-27 | UNIT: mm |
| SIZE: A4 | REV: A/0 |

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|---|---|---|---|---|---|---|---|---|
| A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|