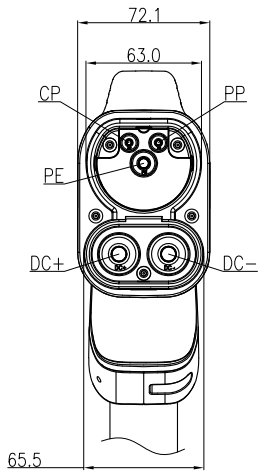
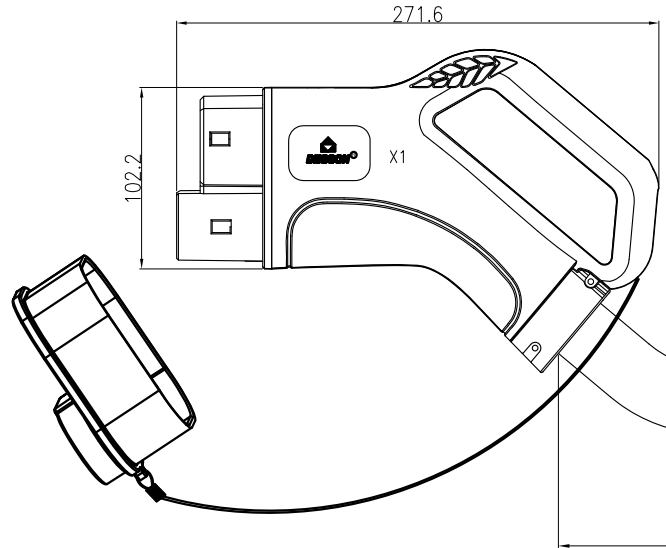
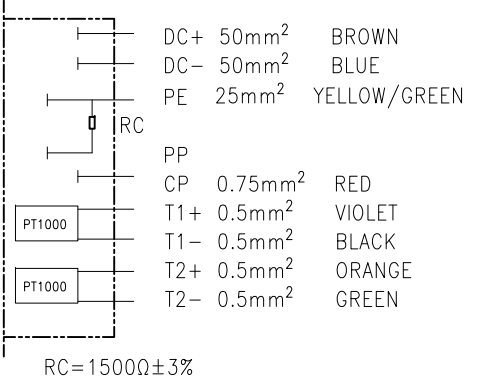


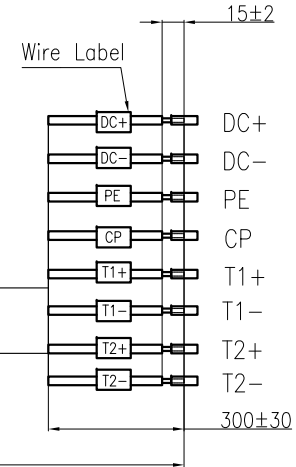
| 未注公差/General tolerances(mm) | | | | | | | | | | 0.1/10 ±2' | | | | |
|-----------------------------|--------|---------|----------|----------|----------|----------|-----------|------------|------------|---------------|------------|------------|------------|------|
| 0 ~ 3 | >3 ~ 6 | >6 ~ 10 | >10 ~ 18 | >18 ~ 30 | >30 ~ 50 | >50 ~ 80 | >80 ~ 120 | >120 ~ 180 | >180 ~ 250 | | >250 ~ 315 | >315 ~ 400 | >400 ~ 500 | >500 |
| ±0.12 | ±0.18 | ±0.22 | ±0.26 | ±0.31 | ±0.37 | ±0.57 | ±0.80 | ±0.93 | ±1.05 | ±1.15 | ±1.60 | ±2.20 | ±2.50 | |



Wiring diagram



(Straighten measurement)

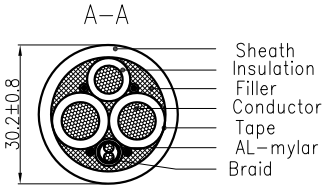


X1 Laser Printing Front Note:

Laser Printing Back Note(Arial) :

MEDC-T-150A-V-03-5.0M-30AH
 150A 1000V DC
 IEC 62196-3:2022
 IP54
 20xxxxx-xxxx

| | |
|----------------------------------|---|
| 额定电压/Rated voltage | 1000V DC;150A |
| 绝缘电阻/Insulation resistance | >500MΩ,1000V DC 1min |
| 耐压/Withstanding voltage | DC+, DC- and PE, 3500V AC 1min |
| | DC+ and DC- 3500V AC 1min PP and CP 1500V AC 1min |
| 防护等级/Ingress protection | IP54 |
| 插拔寿命/Insertion/Pullout times | 10,000 Times |
| 插拔力/Insertion/Pullout force | <100N |
| 使用温度范围/Operating temperature(°C) | -30°C~+50°C |
| 线材规格/Cable specification | 2*50mm ² +1*25mm ² +P(2*0.75) +4*0.5 Black |
| 标准/Reference standard | IEC 62196-3:2022 |
| 符合RoHS环保要求/Conform to RoHS | Yes |



| REV | ECN | DESCRIPTION | DRFT | DATE |
|------|-----|--------------------|-------|------------|
| 00-3 | | Update the drawing | Hu MY | 2024.09.13 |
| 00-2 | | Update the drawing | Hu MY | 2023.09.21 |

| NO. | DESCRIPTION | MATERIAL NO. | QTY | MATERIAL | NOTES |
|-----------------------------------|------------------|----------------|----------------|----------|-------|
| | | MATERIAL: | SURFACE/COLOR: | | |
| MAT NO./REV: D0-3 | | MAT STATUS: | | | |
| NAME MEDC-T-150A-V-03-5.0M-30A(H) | | | | | |
| APPD: Ye DB | 2024.09.13 | | | | |
| CHKD: Dong RT | 2024.09.13 | | | | |
| DRFT: Hu MY | 2024.09.13 | | | | |
| DRAWING NO. | TYPE | DRAWING STATUS | SCALE | SHEET | |
| | CUSTOMER DRAWING | | 1:3 | 1/1 | |

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