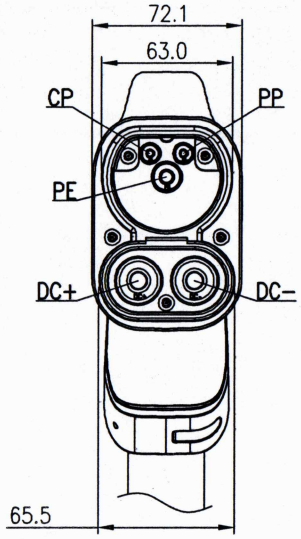
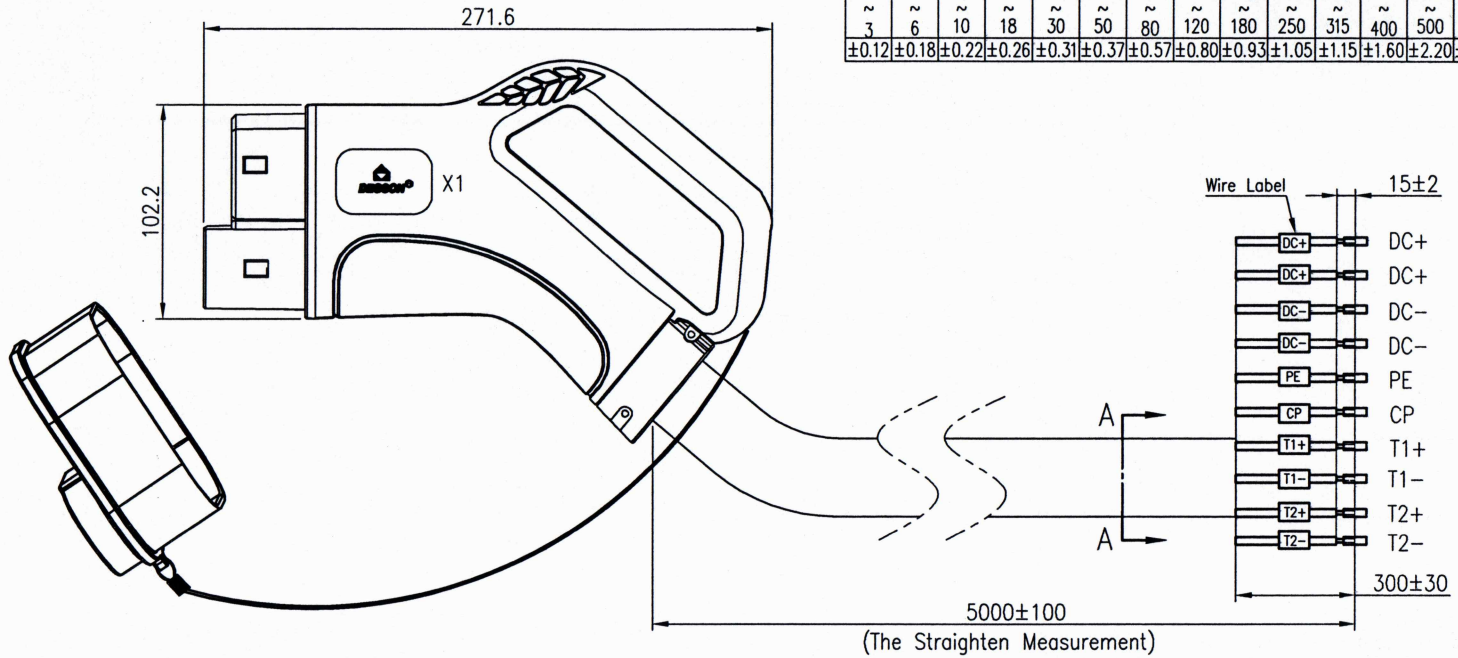
Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless explicit authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or designs registrations. 除非给予明确授权，否则禁止转让、复制、利用、交流本文件的内容。侵犯者将负赔偿责任。本公司保留对涉及发明、实用新型和外观专利的所有权利。

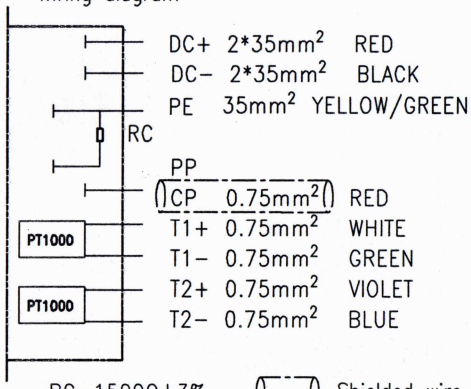


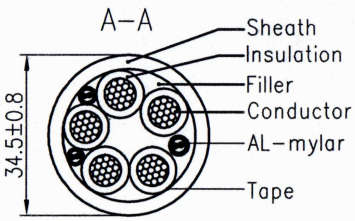


未注公差/General tolerances(mm)

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	0.1/10
±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	±2°

Wiring diagram





X1

Laser Printing Front Note:

DEGSON®

Laser Printing Back Note(Arial) :

MEDC-T-250A-V-03-5.0M-82AH
250A 1000V DC
IEC 62196-3:2022
IP54
20xxxxxx-xxxx

D0-2

额定电压电流/Rated voltage/Current	1000V DC;250A
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(℃)	−30℃~+50℃
线材规格/Cable specification	4*35mm²+35mm²+6*0.75mm² 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
D0-2		Update The Drawing	Rong QX	2024.05.06

DEGSON

APPD:	Sark	2024.5.6	
CHKD:	Zhou L	2024.05.06	
DRFT:	Rong QX	2024.05.06	

A4 mm (inch)

MATERIAL: | SURFACE/COLOR:

MAT NO./REV: / D0-2 | MAT STATUS:

NAME: MEDC-T-250A-V-03-5.0M-82A(H)

DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
	CUSTOMER DRAWING		1:3	1/1