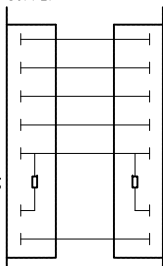


Wiring diagram

POWER SUPPLY ELECTRIC VEHICLE

- L1 2.5mm² Brown
- L2 Spare
- L3 Spare
- N 2.5mm² Blue
- PE 2.5mm² Yellow/Green
- RC=680Ω±3%
- PP
- CP 0.75mm² Red



- L1 2.5mm² Brown
- L2 Spare
- L3 Spare
- N 2.5mm² Blue
- PE 2.5mm² Yellow/Green
- RC=680Ω±3%
- PP
- CP 0.75mm² Red

X1

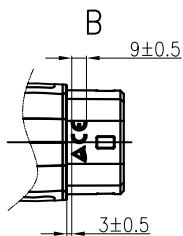
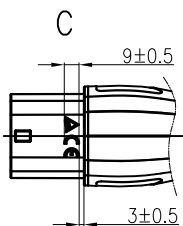
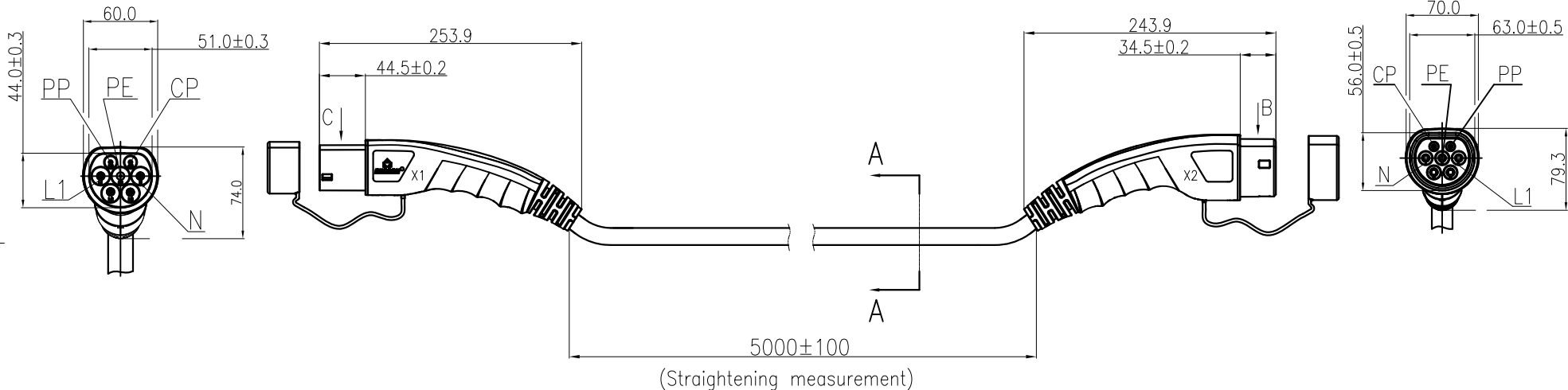
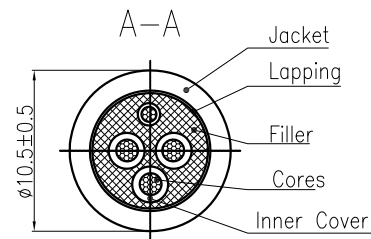
Laser Printing Front Note:

 Laser Printing Back Note(Arial);
 MEAC-S-016A-P1-03-5.0M-30AH
 16A 250V AC
 IEC 62196-2:2016
 IP54
 20xxxxxx-xxxx

X2

Laser Printing Front Note(Arial);
 MEAC-S-016A-V1-03-5.0M-30AH
 16A 250V AC
 IEC 62196-2:2016
 IP54
 20xxxxxx-xxxx
 Laser Printing Back Note:

未注公差/General tolerances(mm)											D 0.1/10		
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
±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



额定电压电流/Rated Voltage/Current	250V AC/16A
绝缘电阻/Insulate Resistance	>100MΩ,500V DC 1min
耐压/Withstanding Voltage	L、N and PE ,2500V AC 1min L and N ,2500V 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~+50
线材规格/Cable specification	3*2.5mm ² +1*0.75mm ² Black
标准/Reference standard	IEC 62196-2:2016
符合RoHS环保要求/Conform to RoHS	Yes

		MATERIAL:	SURFACE/COLOR:		
MAT NO/REV: DO-1		MAT STATUS:			
APPD: Ye DB	2024.07.09	NAME MEAC-S-016A-V1P1-03-5.0M-30A(H)			
CHKD: Dong RT	2024.07.09	DRAWING NO.			
DRFT: Hu MY	2024.07.09	TYPE	CUSTOMER DRAWING	DRAWING STATUS	SCALE
A4					1:3
				SHEET	1/1

REV	ECN	DESCRIPTION	DRFT	DATE

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