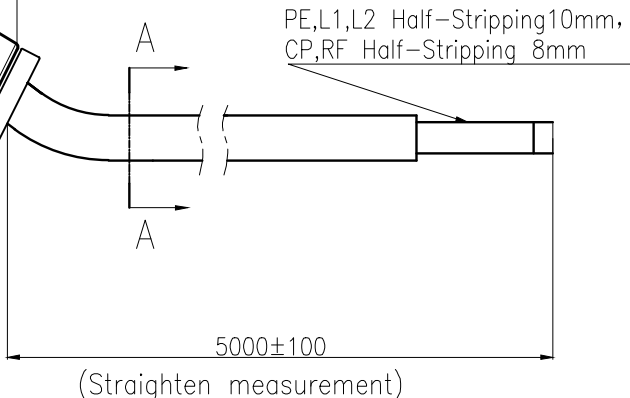
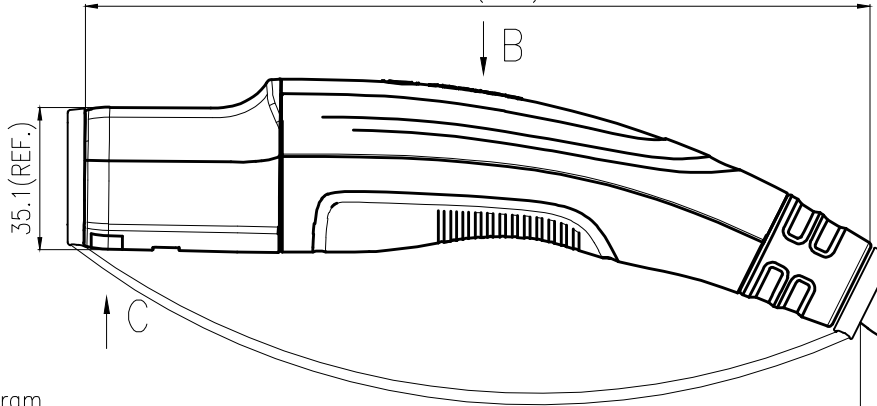
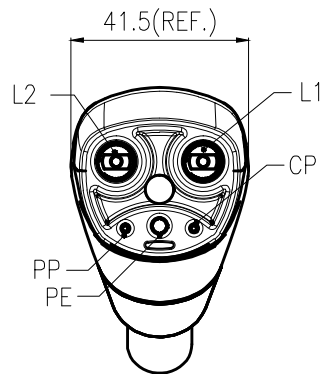
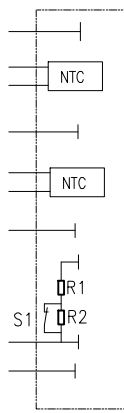


未注公差/General tolerances(mm)											0.1/10 ±2'		
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250			
~ 3	~ 6	~ 10	~ 18	~ 30	~ 50	~ 80	~ 120	~ 180	~ 250	~ 315	~ 400	~ 500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



Wiring diagram

- L1 8AWG Red
- 22AWG Brown
- 22AWG Grey
- L2 8AWG Black
- 22AWG Blue
- 22AWG White
- CP 22AWG Orange
- PP
- PE 10AWG Yellow/Green
- RF 22AWG Violet

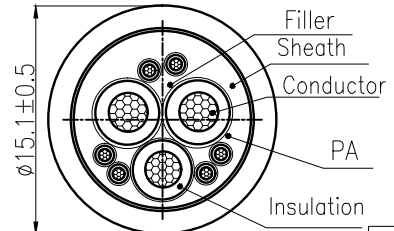


R1 = 150Ω ± 10%
R2 = 330Ω ± 10%

B Silk screen printing:
DEGSON

C Laser Printing Note:
MTAC-S-048A-V3-03-5.0M-10AH
48A 240V AC
IP67
20xxxxxx-xxxx

A-A



额定电压电流/Rated voltage/Current	240V AC/48A
绝缘电阻/Insulation resistance	>100MΩ, 500V DC 1min
耐压/Withstanding voltage	L1, L2 and PE ,2500V AC 1min L1 and L2 ,2500V AC 1min
防护等级/Ingress protection	IP67
插拔寿命/Insertion/Pullout times	10,000 Times
插拔力/Insertion/Pullout force	<90N
使用温度范围/Operating temperature(°C)	-30~+50
线材规格/Cable specification	2*8AWG+1*10AWG+6*22AWG Black
标准/Reference standard	NACS,UL2251
符合RoHS环保要求/Conform to RoHS	Yes

DEGSON		MATERIAL:	SURFACE/COLOR	
APPD:		MAT NO./REV:	DO-1 MAT STATUS:	
CHKD:		NAME:	MTAC-S-048A-V3-03-5.0M-10A(H)	
DRFT:	Zhang Q 2024.01.26	DRAWING NO.:	TYPE:	DRAWING STATUS:
A4		CUSTOMER DRAWING		SCALE:
				SHEET:
				1/1

REV	ECN	DESCRIPTION	DRFT	DATE

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