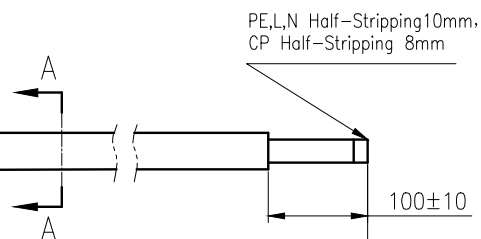
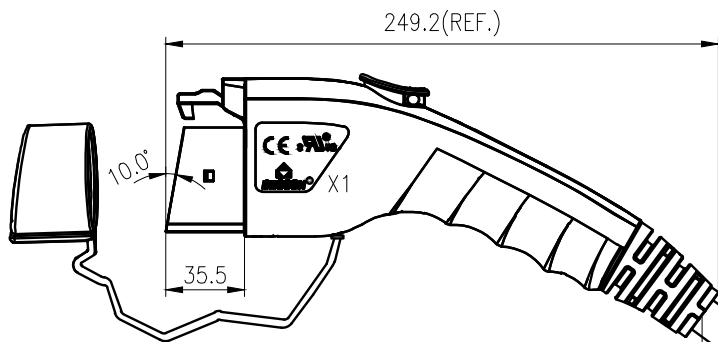
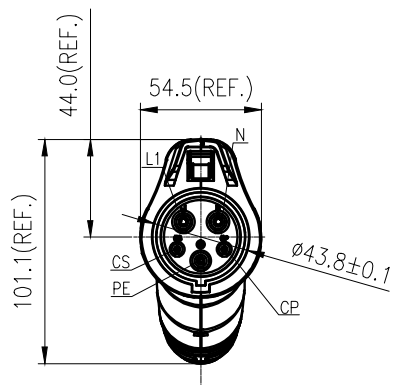


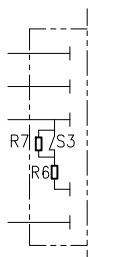
未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500		±2°
±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	

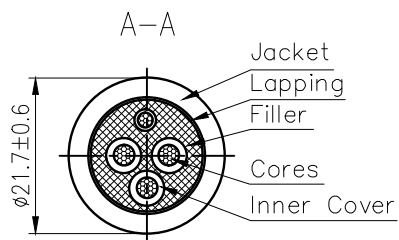


Wiring diagram

L1 8AWG Brown
N 8AWG Blue
PE 8AWG Yellow/Green
CS
CP 18AWG Red



R6=150Ω±3%
R7=330Ω±3%



X1 Laser Printing Front Note:



Laser Printing Back Note(Arial):
MAAC-S-050A-V-03-5.0M-172AH
50A 240V AC
SAE J1772:2017
Type 3R
20xxxxxx-xxxx

(Straightening measurement)

额定电压/Rated Voltage/Current	240V AC/50A
绝缘电阻/Insulate Resistance	>5MΩ, 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	Type 3R
插拔寿命/Insertion/Pullout Times	10,000 Times
插拔力/Insertion/Pullout Force	<75N
使用温度范围/Operating temperature(°C)	-30~+50
线材规格/Cable specification	3*8AWG+1*18AWG Black
标准/Reference standard	SAE J1772:2017
符合RoHS环保要求/Conform to RoHS	Yes

MATERIAL:	/	SURFACE:	/
MAT NO.:	/	NAME:	MAAC-S-050A-V-03-5.0M-172A(H)
STATUS:	/	DRAWING NO.:	/
APPD:	/	REV	D0-1
CHKD:	/	SHEET	1/1
DRFT: Zhang Q 2022.07.19		TYPE: CUSTOMER DRAWING	SCALE: 1:3
SIZE: A4			

REV	ECN	DESCRIPTION	DRFT	DATE