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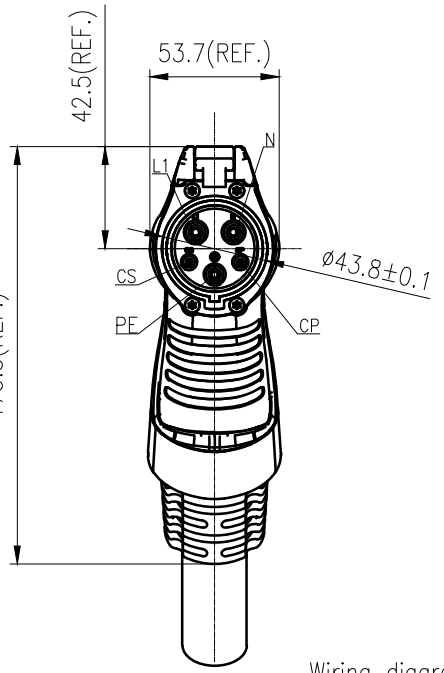
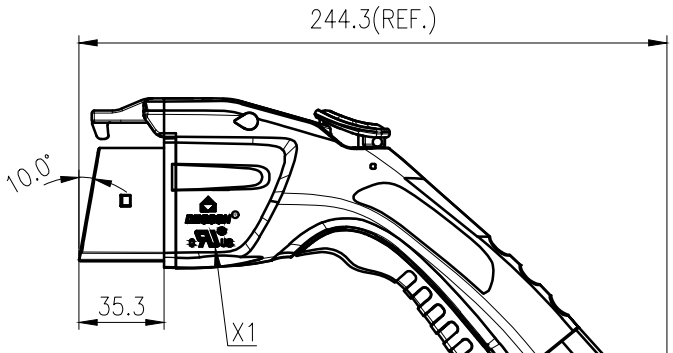
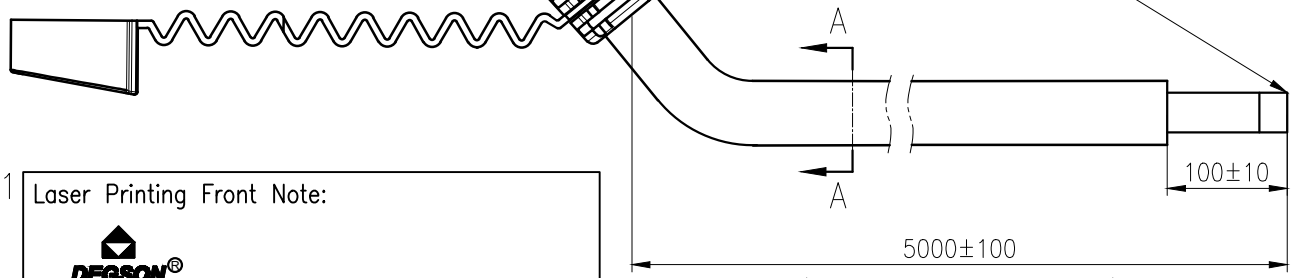
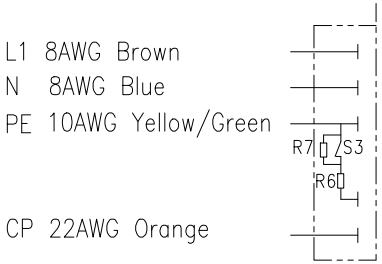




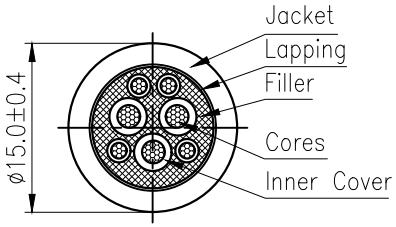


Wiring diagram X1



R6=150Ω±3%
R7=330Ω±3%

A–A



Laser Printing Front Note:

DEGSON®

cULus

Laser Printing Back Note(Arial):

MAAC-S-050A-V5-03-5.0M-10AH
50A 250V AC
SAE J1772:2017
TYPE 4
20xxxxxx-xxxx
CAUTION-Do not use this product
if any damage
ATTENTION - n'utilisez pas ce
produit s'il y a des dommages

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°

额定电压电流/Rated voltage/Current	250V AC/50A
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	TYPE 4
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(℃)	-30~+50
线材规格/Cable specification	2*8AWG+1*10AWG+4*22AWG Black
标准/Reference standard	SAE J1772:2017
符合RoHS环保要求/Conform to RoHS	Yes

REV	ECN	DESCRIPTION	DRFT	DATE

DEGSON

APPD:	Ye DB	2024.9.18
CHKD:	Dong RT	2024.9.18
DRFT:	ZhouC	2024.08.13
	A4	mm (inch)

MATERIAL: | SURFACE/COLOR:
MAT NO./REV: D0-1 | MAT STATUS:

NAME: MAAC-S-050A-V5-03-5.0M-10A(H)

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