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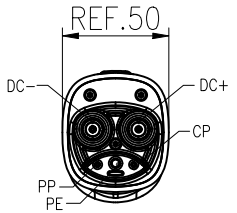
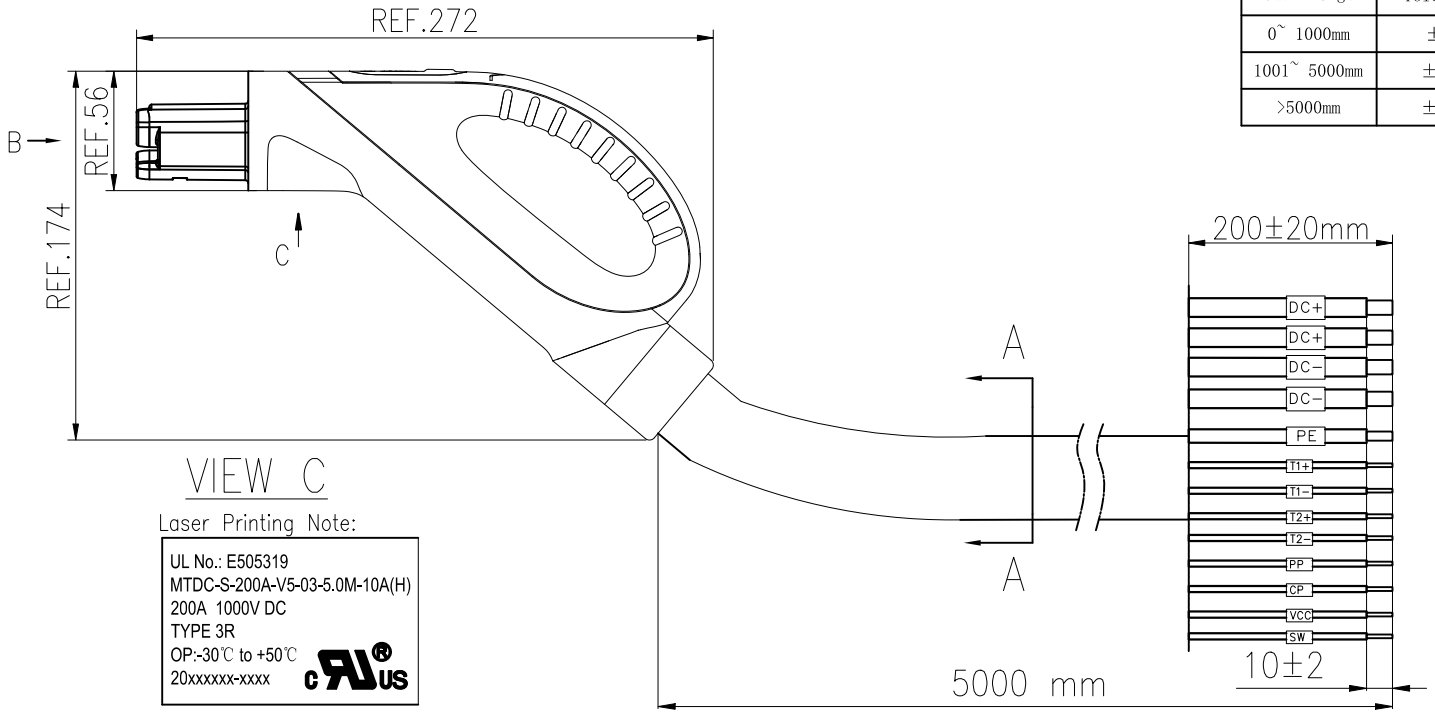
Total Length	Tolerance
0~ 1000mm	±50
1001~ 5000mm	±100
>5000mm	±200

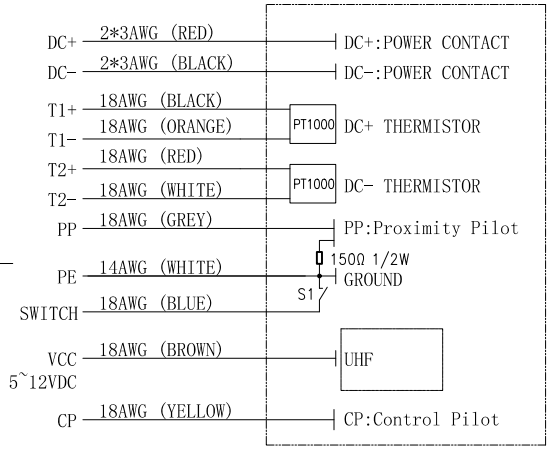


VIEW B



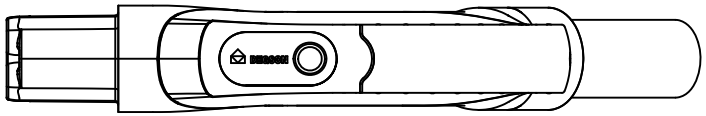
VIEW C

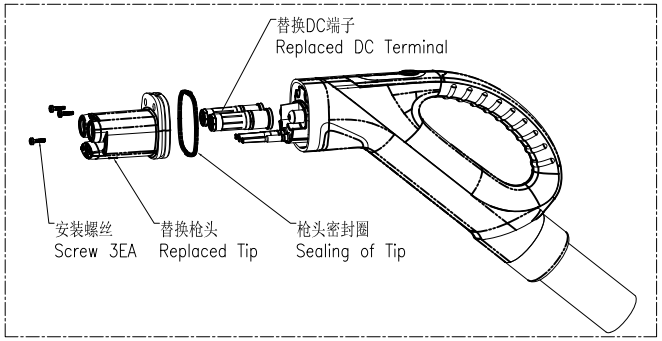
Wiring diagram

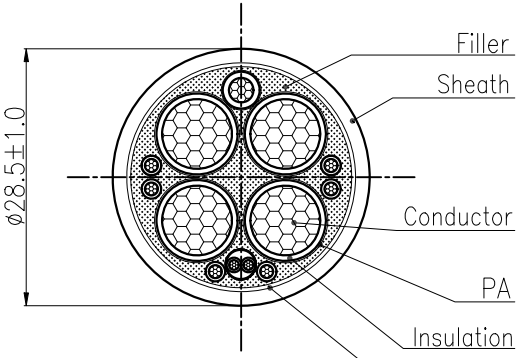


Laser Printing Note:

UL No.: E505319
MTDC-S-200A-V5-03-5.0M-10A(H)
200A 1000V DC
TYPE 3R
OP:-30℃ to +50℃
20xxxxxx-xxxx







A-A

额定电压电流/Rated Voltage/Current	1000V DC/200A
绝缘电阻/Insulation resistance	>100MΩ,500V DC 1min
耐压/Withstanding voltage	DC+/DC- and PE ,4200V DC 1min DC+ and DC- ,4200V DC 1min
防护等级/Ingress protection	TYPE 3R / IP67(ENCLOSED)
插拔寿命/Insertion/Pullout times	12000
插拔力/Insertion/Pullout force	<90N
使用温度范围/Operating temperature(℃)	-30℃ to +50℃
线材规格/Cable specification	4*3AWG+14AWG+P2*18AWG+6*18AWG
标准/Reference standard	NACS,UL2251
符合RoHS环保要求/Conform to RoHS	Yes
UHF发射频率/UHF Transmitter Frequency	315MHz

REV	ECN	DESCRIPTION	DRFT	DATE
D001	/	Initial Release	Li WJ	25.07.04

DEGSON

APPD:
CHKD:
DRFT: Li WJ 25.07.04
A4 mm (inch)

MATERIAL: SURFACE/COLOR:
MAT NO./REV: 00 MAT STATUS:
NAME MTDC-S-200A-V5-03-5.0M-10A(H)

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