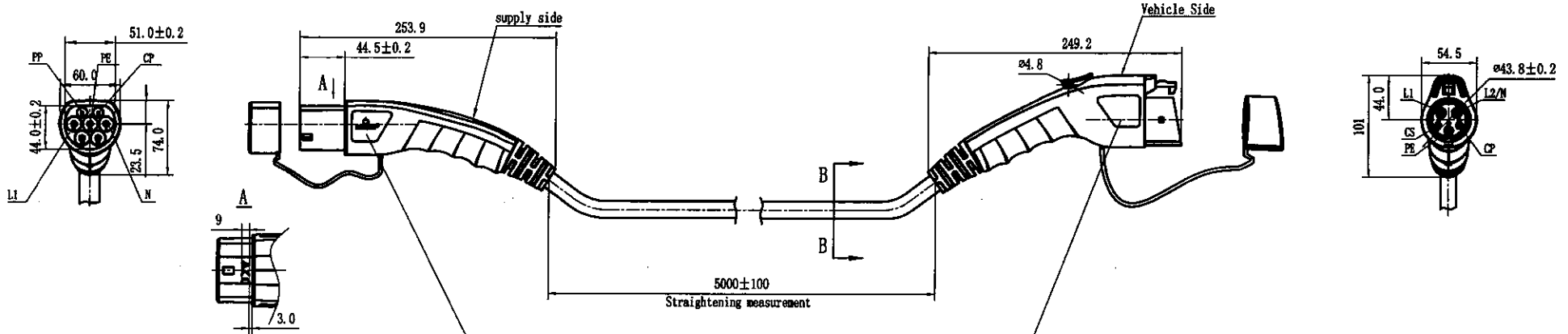
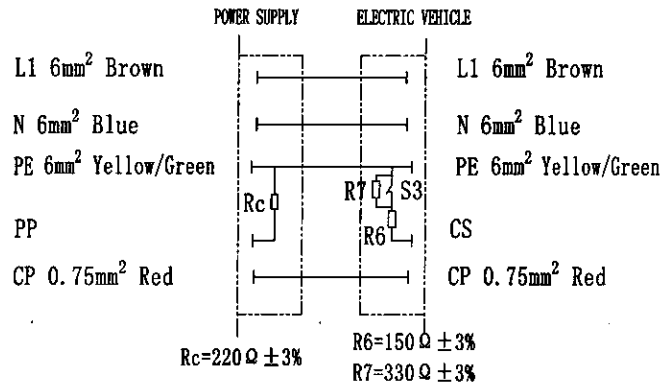


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



Wiring diagram



Laser Printing Front Note:

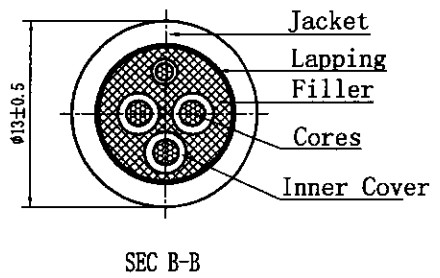
Laser Printing Back Note(Arial):

**MEAC-S-032A-P1-03-5.0M-30AH**  
 32A 250V AC  
 IEC 62196-2:2016  
 IP54  
 201xxxxx-xxxx

Laser Printing Front Note(Arial):

**MAAC-S-032A-V-03-5.0M-30AH**  
 32A 250V AC  
 IEC 62196-2:2016  
 IP54  
 201xxxxx-xxxx

Laser Printing Back Note:



Technical parameters

Rated voltage	250V AC
Rated current	32A
Temperature range	-30℃~+50℃
Insulate resistance	>5MΩ, 500V DC 1Min
Withstanding voltage	L、N AND PE, 2500V AC 1Min
	L AND N, 2500V AC 1Min
Ingress protection	IP54
The insertion/pullout times	10000 TIMES
Insertion/pullout force	<100N
Reference standard	IEC 62196-2:2016

NOTES:

1. Cable: IEC62893-3/EN50620-2017 EV 3\*6mm²+1\*0.75mm² Black
2. RoHS Compliance

Customer Drawing

Size Measure Range	.XX	.X
≤6	±0.05	±0.10
6~30	±0.10	±0.20
30~120	±0.15	±0.30
120~400	±0.20	±0.50
400~1000	±0.30	±0.80
1000~2000	±0.50	±1.20
Angle Measure Range	.XX	.X
	±0.5°	±1.0°

PART NO. : /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD		
APPD: ZX 2020.1.16	NAME: EV ELECTRIC VEHICLE AND EV POWER SUPPLY (32A single-phase)		
CHKD: DT 2020.1.16	MHAC-S-032A-VP1-03-5.0M-30AH		
DRFT: XF LUO 2020-01-16	TITLE: Customer Drawing	REV	DO-1
THIRD ANGLE PROJECTION	DRAWING NO. : /	SHEET	1/1
	(INCH) DO NOT SCALE DRAWING	SCALE	1:6