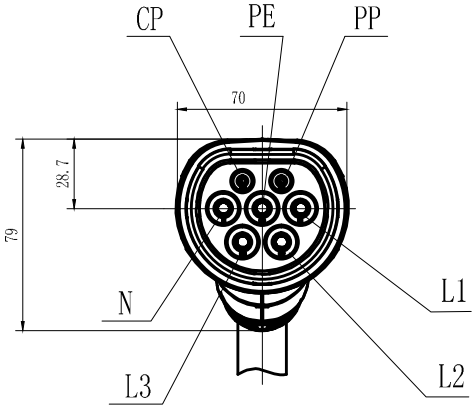
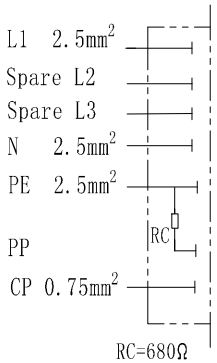
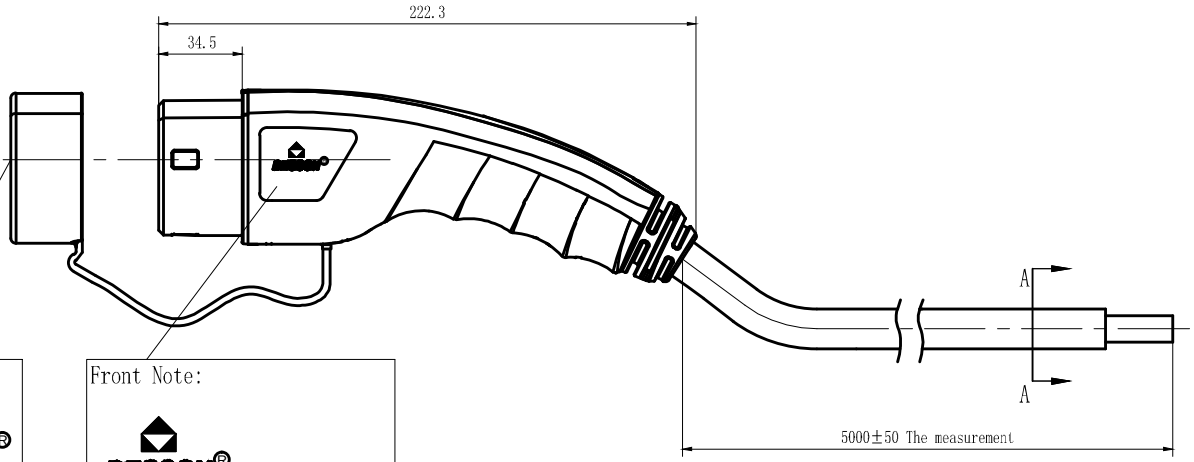
FOR-1350 Rev.1.0

REVISION RECORD		
	DRFT	DATE



Wiring diagram





Front Note:

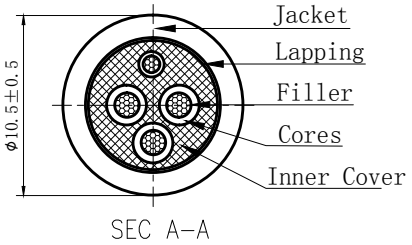
DEGSON®

Front Note:

DEGSON®

Back Note(Arial) :

MEAC-S-016A-V-03-5.0M-10AH
16A 250V AC
IEC 62196.2-2014
IP55(mated)
201xxxxx-000x



SEC A-A

NOTES:

1. Cable: prEN50620 EV 3*2.5mm²+1*0.75mm² Black
2. Reference standard :IEC62196.1;IEC62196.2; IEC61851
3. Rated voltage :250V
4. Rated current :16A
5. Operating temperature:-30° C~+50° C
6. Insulation resistance: 5MΩ
7. Withstanding voltage : 2500V
8. Levels of protection:IP55
9. Mechanical working life(mating cycles):10000 TIMES
10. Insertion and extraction force:100N
11. RoHS Compliance

Technical parameters	
Rated voltage	250V AC
Rated current	16A
Temperature range	-30℃～+50℃
Insulate resistance	>5MΩ,500V DC
Bear voltage	L、N AND PE >2500V AC
	L AND N >2500V AC
Ingress protection	IP55(Mated)
The insertion/pullout times	10000 TIMES
Insertion/pullout force	<100N
Standart	IEC 62196.2-2014

Customer Drawing

线性尺寸范围	.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
角度尺寸范围	.XX	.X
	±0.5°	±1.0°

DETACHED LISTS

PART NO. :
APPD:
CHKD:
DRFT:

THIRD ANGLE PROJECTION

DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD

NAME: Vehicle Connector (16A AC single phase)
MEAC-S-016A-V-03-5.0M-10AH

TITLE: Customer Drawing	REV	D0-1
DRAWING NO.: MEAC-S-016A-C01	SHEET	1/1
MM (INCH) DO NOT SCALE DRAWING	SCALE	1:3