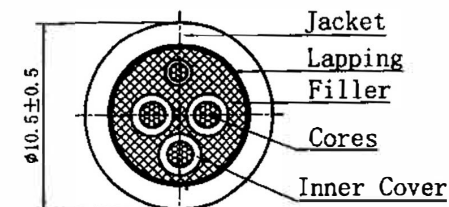
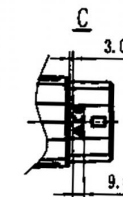
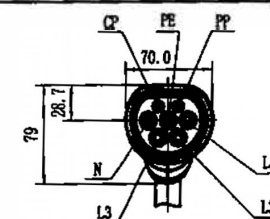
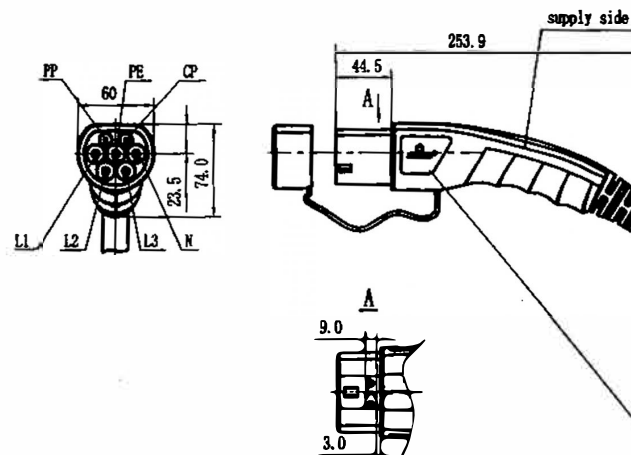


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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SEC B-B



Wiring diagram

POWER SUPPLY ELECTRIC VEHICLE

L1 2.5mm ² Brown		L1 2.5mm ² Brown
L2 Spare		L2 Spare
L3 Spare		L3 Spare
N 2.5mm ² Blue		N 2.5mm ² Blue
PE 2.5mm ² Yellow/Green		PE 2.5mm ² Yellow/Green
RC=680Ω±3%		RC=680Ω±3%
PP		PP
CP 0.75mm ² Red		CP 0.75mm ² Red

Laser Printing Front Note:



Laser Printing Back Note(Arial) :

MEAC-S-016A-P1-03-5.0M-30AH
16A 250V AC
IEC 62196-2:2016
IP54
201xxxxx-xxxx

Laser Printing Front Note(Arial) :

MEAC-S-016A-V1-03-5.0M-30AH
16A 250V AC
IEC 62196-2:2016
IP54
201xxxxx-xxxx

Laser Printing Back Note:



Technical parameters

Rated voltage	250V AC
Rated current	16A
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

Customer Drawing

NOTES:

1. Cable: EN50620-2017 EV 3*2.5mm²+1*0.75mm² Black
2. RoHS Compliance

Size	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	XX	X
+0.5°	+1.0°	

PART NO. : /

APPD: ZX 2020.6.16

CHKD: DT 2020.7.16

DRFT: ZF LUD 2020-01-16



THIRD ANGLE PROJECTION



宁波高松电子有限公司

NINGBO DEGSON ELECTRICAL CO., LTD

NAME: EV ELECTRIC VEHICLE AND EV POWER SUPPLY (16A three-phase)

MEAC-S-016A-V1P1-03-5.0M-30AH

TITLE: Customer Drawing

DRAWING NO. : /

(INCH)

DO NOT SCALE DRAWING