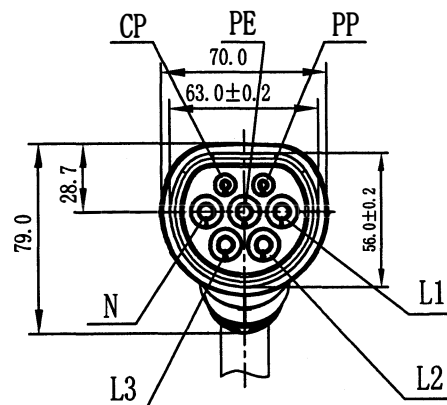
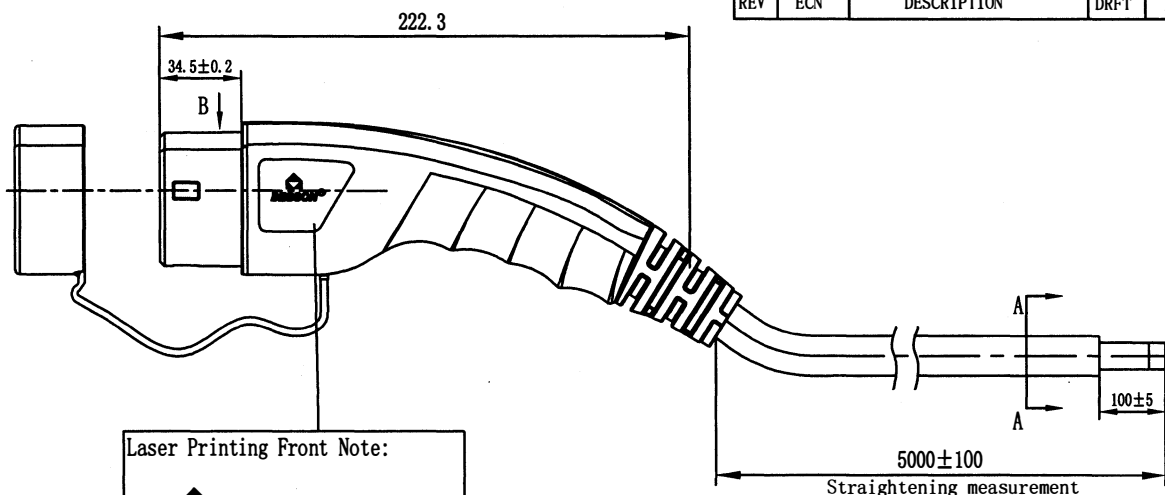
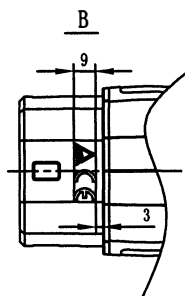




Wiring diagram

L1	2.5mm² Brown
Spare L2	
Spare L3	
N	2.5mm² Blue
PE	2.5mm² Yellow/Green
PP	
CP	0.75mm² Red

RC=680Ω±3%

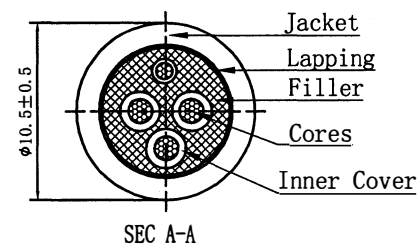


Laser Printing Front Note:



Laser Printing Back Note(Arial) :

MEAC-S-016A-V1-03-5.0M-30AH
 16A 250V AC
 IEC 62196-2:2016
 IP54
 20xxxxxx-xxxx



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/IEC62893.3 EV 3*2.5mm²+1*0.75mm² Black
2. RoHS Compliance

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. : /

APPD:

CHKD:

DRFT: LLL 2020-03-27



THIRD ANGLE PROJECTION



宁波高松电子有限公司
 NINGBO DEGSON ELECTRICAL CO., LTD

NAME:

Vehicle Connector (16A AC single phase)
 MEAC-S-016A-V1-03-5.0M-30A(H)

TITLE: Customer Drawing

DRAWING NO. : /

MM
 (INCH)

REV

DO-1

SHEET 1/1

SCALE 1:3

DO NOT SCALE DRAWING