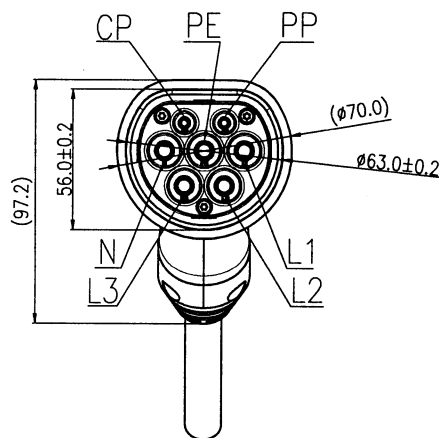
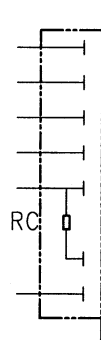




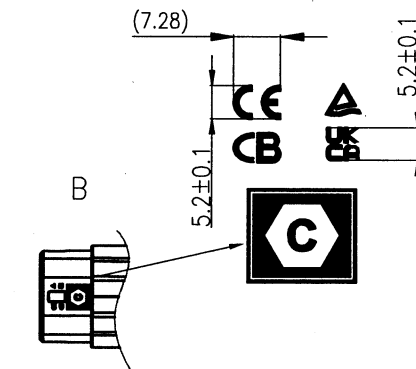
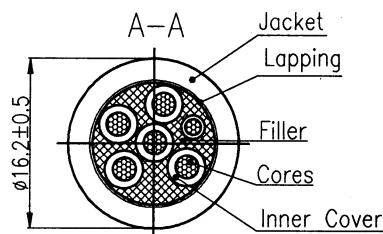
Wiring diagram

L1 6mm² Brown
L2 6mm² Black
L3 6mm² Gray
N 6mm² Blue
PE 6mm² Yellow/Green

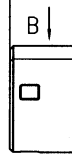
PP
CP 0.75mm² Red



RC=220Ω±3%



(215.1)



X1

未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
3	6	10	18	30	50	80	120	180	250	315	400	500	>500	±2'
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2'

PE,L1,L2,L3,N Half-Stripping12mm ,
CP Half-Stripping 12mm

200±10

5100±100

(Straighten measurement)

X1 Laser Printing Front Note:



Laser Printing Back Note(Arial):

MEAC-T-032A-V22-03-5.3M-71AH
32A 480V AC
IEC 62196-2:2022
IP67(Housing)IP55(Mated)
20xxxxxx-xxxx



额定电压/Rated voltage	480V AC/32A
绝缘电阻/Insulation resistance	>100MΩ,500V DC 1min
耐压/Withstanding voltage	L, N and PE ,2500V AC 1min L and N ,2500V AC 1min
防护等级/Ingress protection	IP67(Housing)IP55(Mated)
插拔寿命/Insertion/Pullout times	10,000 Times
插拔力/Insertion/Pullout force	<100N
使用温度范围/Operating temperature(°C)	-30~+50
线材规格/Cable specification	5*6mm ² + 1*0.75mm ² Black
标准/Reference standard	IEC 62196-2:2022
符合RoHS环保要求/Conform to RoHS	Yes



MATERIAL:

SURFACE/COLOR:

MAT NO./REV: DO-1

MAT STATUS:

APPD: Jink 2025.11.27

CHKD: Ruyao 2025.11.27

DRFT: HU MY 2025.11.27

NAME MEAC-T-032A-V22-03-5.3M-71A(H)

DRAWING NO.

TYPE

DRAWING STATUS

SCALE

SHEET

CUSTOMER DRAWING

1:3

1/1

REV

ECN

DESCRIPTION

DRFT

DATE

A4