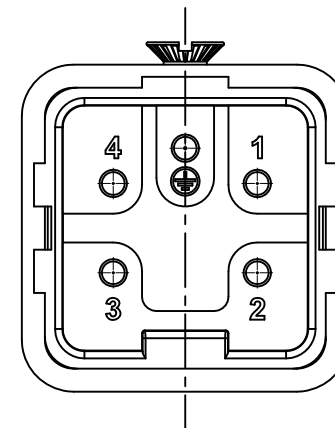
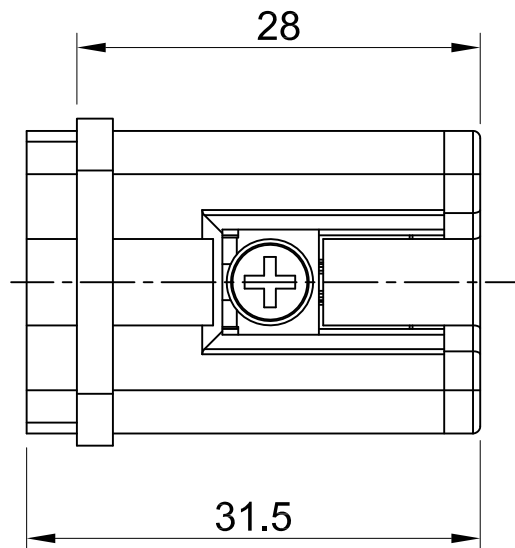
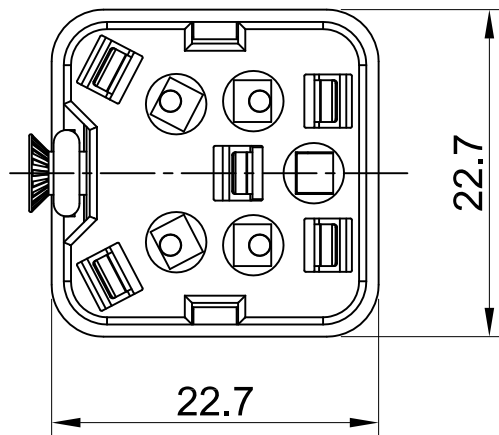


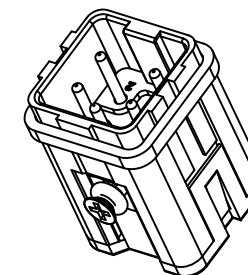


Technical data:

- No. of contact: 4+PE
- Termination method: Cage-clamp termination
- Gender: Male
- Size: A3
- Conductor cross-section: 0.14 ... 2.5 mm²
- Rated voltage(conductor-earth): 230V
- Rated voltage(conductor-conductor): 400V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Rated voltage acc.to UL: 600V
- Insulation resistance: $\geq 10^{10}\Omega$
- Contact resistance: $\leq 3m\Omega$
- Limiting temperature: -40 ... +125°C
- Material(insert): Polycarbonate
- Color(insert): RAL 7032(pebble grey)
- Material(contacts): Copper alloy
- Surface(contacts): Silver plated
- Mating cycles: ≥ 500
- Material flammability class acc. to UL94: V-0
- RoHS: Compliant
- Specifications: IEC61984, EN60664-1

技术数据:

- 针数: 4+PE
- 接线方式: 笼式弹片接线
- 公母类型: 公头
- 尺寸: A3
- 导体截面积: 0.14 ... 2.5 mm²
- 额定电压(导体-接地): 230V
- 额定电压(导体-导体): 400V
- 额定脉冲电压: 4kV
- 污染等级: 3
- 额定电压符合UL: 600V
- 绝缘阻抗: $\geq 10^{10}\Omega$
- 接触电阻: $\leq 3m\Omega$
- 极限温度: -40 ... +125°C
- 材料(插芯): 聚碳酸酯
- 颜色(插芯): RAL 7032(卵石灰)
- 材料(插针): 铜合金
- 表面(插针): 镀银
- 插拔次数: ≥ 500
- 材料阻燃性等级符合UL94: V-0
- RoHS: 符合豁免标准
- 规格: IEC61984, EN60664-1



All Dimensions in mm
Original Size DIN A4



InKonn®

InKonn (Suzhou) Electric Technology Co.,Ltd.

Date
2022-5-5

Part No.
10 30 004 3101

Type Name

IA-004-SM/FPM

Drawing No.
TC6280504

Created by
Shuxu Huang

Rev.
A00

Checked by
Yiyi Luo

Scale
2:1

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1/1