

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless authorized in writing. All rights reserved for patent, utility model or design registrations. 除专利、实用新型、外观设计、发明专利、软件著作权、商标、商号、名称、地址、电话、电邮、网站、域名、其他知识产权等权利外，本公司保留所有权利。未经许可，不得复制或传播。

FOR-1755 Rev.2.2

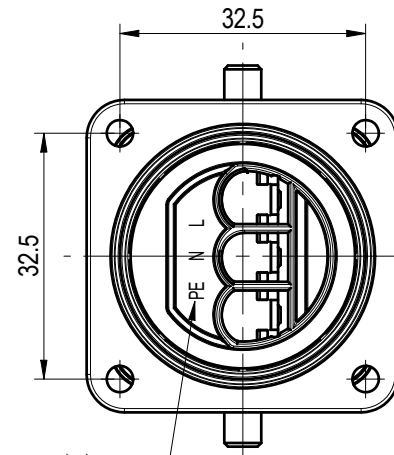
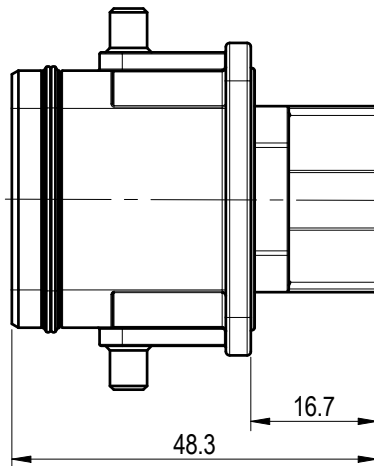
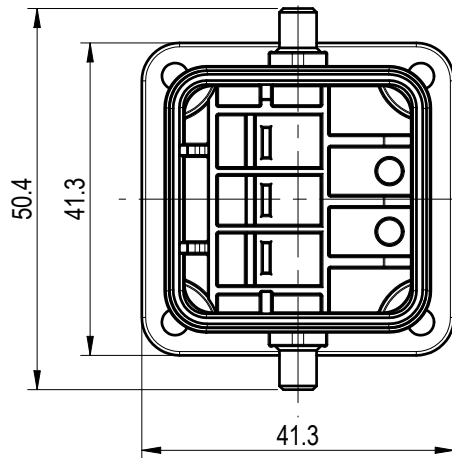
2

3

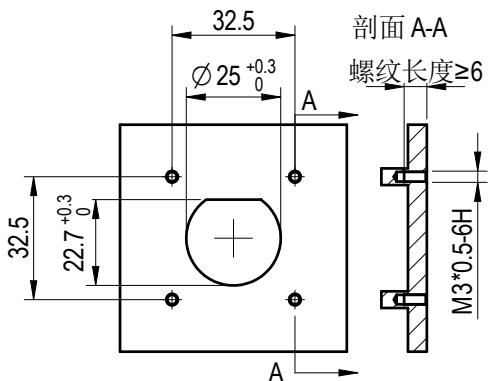
4

5

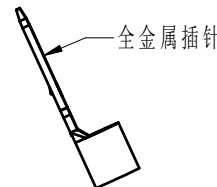
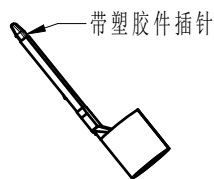
6



激光打标, 字体Arial, 字高2,



建议安装开孔尺寸



插针散装在塑封袋中, 一个插座配2根插针(尾部带塑胶件)和1根(全金属)插针, 按一箱插座的数量*2包装(尾部带塑胶件), 全金属插针按一箱插座的数量*1包装



螺丝散装在塑封袋中, 一个插座配4颗螺丝, 按一箱插座的数量*4包装

技术参数/Technical Characteristics

额定电压/Rated Voltage	600V AC
额定电流/Rated Current	35A
绝缘电阻/Insulation resistance	≥5000MΩ (干燥)
插拔次数/Mechanical working life(mating cycles)	50
使用温度范围/Operating temperature(°C)	-40~+85
耐电压/Withstanding voltage	3100V/min
接触电阻/Contact resistance	≤10mΩ
过电压等级/Overvoltage category	III
污染等级/Pollution degree	3
接线方式/Terminal	Crimp
锁板扭矩 M3 (N.m)	0.5
锁合扭矩 M4 (N.m)	1.2
防护等级/Ingress protection	IP67 (Mated)
海拔/Altitude	2000m
环保要求/Conform	Rohs 2.0



MATERIAL: 材质

General tolerances(mm): ISO 2768-mK

MAT NO./REV: 物料编码 / 版本

MAT STATUS: 物料状态

APPD: 核准人

核准日期

CHKD: Gao LL

2026.08.17

DRFT: Zhu HF

2026.08.17

DRAWING NO.

TYPE

DRAWING STATUS

SCALE

SHEET

/

CUSTOMER DRAWING

图纸状态

2:1

1/1

PV-AC-S-03P-10Z (H)

00

ECN

/

Zhu HF

2026.08.17

REV

ECN

DESCRIPTION

DRFT

DATE

⌀

⌀

A4

(inch)

1

2

3

4

5

6