

5 系_电动摩托车连接解决方案

5 Series_E-Scooter Connectivity Solutions



公司简介 Company Profile

弘林科创建于2015年，是全球知名的大功率连接器整体方案提供商，拥有ISO9001, ISO14001, IATF16949管理体系认证，通过了CE RoHS REACH等国际测试认证，同时也获得中国国家知识产权局授权专利约30项左右，是中国国家科技型创新企业，弘林科在全球拥有2个制造工厂（分别位于中国昆山/河南南阳），5个销售公司（中国/日本/泰国/韩国/美国）

弘林科拥有资深专业的模具设计加工，自动化制造能力，完整的检测设备及技术，打造全球一流的连接器品牌，服务全球用户；同时我们具有强大的定制化能力，依据不同客户的差异化需求，提供专业，高效，快捷的定制化连接解决方案，为顾客创造价值。

弘林科专注于新能源连接器，其中1系_M5/M8/M12/M16圆型连接器，2系_储能连接器，3系_电动自行车连接器，4系_电动工具连接器，5系_电动摩托车连接器，6系_电动汽车充电枪/座，7系充电桩及放电枪等一站式解决方案。

Founded in 2015, Honlix is a world-renowned total solution provider of high power connectors with ISO9001, ISO14001, IATF16949 management system certification, passed CE RoHS REACH and other international testing and certification, and also obtained about 30 patents authorized by China National Intellectual Property Patent Office, which is a national science and technology-based innovative enterprise in China.

Honlix has 2 manufacturing factories (located in Kunshan, China / Nanyang, Henan Province) and 5 sales companies (China / Japan / Thailand / Korea / USA)

Honlix has experienced and professional mold design and processing, automated manufacturing capabilities, complete testing equipment and technology to build a global first-class connector brand to serve the global user; at the same time, we have a strong ability to customize, according to the different customer needs, to provide professional, efficient, and effective connectors to meet different needs. At the same time, we have a strong customization ability, according to the differentiated needs of different customers, to provide professional, efficient, fast customized connection solutions, to create value for customers.

Honlix specializes in new energy connectors, including Series 1_M5/M8/M12/M16 circular connectors, Series 2_energy storage connectors, Series 3_electric bicycle connectors, Series 4_electric tool connectors, Series 5_electric motorcycle connectors, Series 6_electric vehicle charging guns/mounts, Series 7 charging piles and discharging guns, and other one-stop solutions.

HONLIX

**Honlix's HQ
In Kunshan China**



Ownership of Honlix's HQ buliding

www.honlix.com

公司简介 Company Profile

HONLIX



昆山工厂
Kunshan Factory



河南工厂
Henan Factory

资质证书 Certificates



ISO90001



ISO14000



TS16949



CE



RoHs



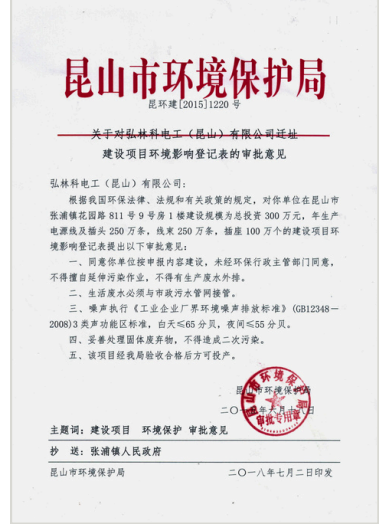
CE



Utility model patents



Appearance Patent



EIA report

全球服务 Global Services

HONLIX



1. Kunshan, China_factory
2. Henan, China_factory
3. Shanghai, China_office
4. Yokohama, Japan_office
5. Seoul, Korea_office
6. California, USA_office
7. Bangkok, Thailand_office

1. 中国昆山_工厂
2. 中国河南_工厂
3. 中国上海_销售办公室
4. 日本横滨_销售办公室
5. 韩国首尔_销售办公室
6. 美国加州_销售办公室
7. 泰国曼谷_销售办公室

电动摩托车连接器应用 E-Scooter Connectors Application

Battery Charging

Battery Discharging

Motor

Brake/Speaker/Display/Light



5系_产品目录

5 Series_Contents

1. 16A 3PIN Charging Connectors 16A充电器

HLK-500 16A 3PIN female	1
-------------------------	---

2. 20A 2+4PIN Connectors 20A 2+4PIN连接器

HLK-501-1 2+2PIN Male	2
HLK-501-3 2+4PIN Male	3
HLK-502-3 2+2PIN Female	4
HLK-502-7 2+4PIN Female	5

3. 30A 2+4PIN Connectors 30A 2+4PIN 连接器

HLK-503 2+4PIN 90 Degree Male 30A	6
HLK-503-1 2+4PIN Straight Male 30A	7
HLK-504 2+4PIN Female 30A	8

4. 50A 2+6PIN Connectors 50A 2+6PIN 连接器

HLK-507 2+6PIN Male 50A	9
HLK-508 2+6PIN Female 50A	10
HLK-507-1 2+1+5PIN 90-Degree Elbow Male 50A	11
HLK-507-2 2+1+5PIN Straight Assembly Male 50A	12
HLK-507-3 2+1+5PIN Straight Molding Male 50A	13
HLK-507-4 2+4PIN Straight Assembly Male 50A	14
HLK-507-5 2+4PIN Straight Molding Male 50A	15
HLK-508-2 2+1+5PIN Female Without Cover 50A	16
HLK-508-3 2+1+5PIN Female Cover 50A	17
HLK-508-4 2+4PIN Female Without Cover 50A	18
HLK-508-5 2+4PIN Female Cover 50A	19

5. 60A 2+2PIN Connectors 60A 2+2PIN 连接器

HLK-509 2+4PIN Female 60A	20
HLK-510 2+4PIN Male 60A	21

6. 70A 2+4PIN Connectors 70A 2+4PIN 连接器

HLK-511 2+4PIN Female 70A	22
HLK-512 2+4PIN Male 70A	23

5系_产品目录

5 Series_Contents

7. 90A 2+5PIN Discharging Connectors 90A 2+5PIN放电连接器

HLK-513 2+1+4PIN Male	24
HLK-514 2+1+4PIN Female	25
HLK-515 2+5PIN Male	26
HLK-516 2+5PIN Female	27
HLK-517 2+5PIN IP67 Male	28
HLK-518 2+5PIN IP67 Female	29

8. 90A 2+5PIN Charging Connectors 90A 2+5PIN充电连接器

HLK-521 2+4PIN 70A Female Socket With Snap Cover	30
HLK-522 2+5PIN 90A Female Socket With Snap Cover	31
HLK-523 2+4PIN 70A Female Socket With Silicone cover	32
HLK-524 2+5PIN 90A Female Socket With Silicone cover	33

9. 50A 2+7PIN Connectors 50A 2+7PIN连接器

HLK-525 2+1+4PIN 50A Male	34
HLK-525-1 2+1+7PIN 50A Male	35
HLK-525-2 2+1+7PIN 50A Male	36
HLK-526 2+1+4PIN 50A Female	37
HLK-526-1 2+1+7PIN 50A Female	38
HLK-526-2 2+1+7PIN 50A Female	39

10. 100A Plus 2+7PIN Connectors 100A Plus 2+7PIN连接器

HLK-527 2+7PIN 100A 90-Degree Elbow Male	40
HLK-527-1 2+7PIN 100A Straigh Male	41
HLK-527-2 2+7PIN 100A Elbow with Booster Male	42
HLK-528 2+7PIN 100A Female	43
HLK-529-1 2+7PIN 100A Charging Gun Male	44

10. 150A 2+4PIN Connectors 150A 2+4PIN连接器

HLK-519 2+4PIN 150A 90-Degree Elbow Male	45
HLK-520 2+4PIN 150A Straigh Male	46

5系_产品目录

5 Series_Contents

11. 180A Max TYPE-6 IEC IEC62196-6 / IS17017_2_6 180A TYPE-6充电枪/充电座

HLK-533 Chargin Gun 25A/50A/70A/100A/150A/180A	-----47
HLK-534 Charging Socket 25A/50A/70A/100A/150A/180A	-----48

12. 80A 3+6PIN Connectors 80A 3+6PIN连接器

HLK-535 80A 3+6PIN Male	-----49
HLK-536 80A 3+6PIN Female	-----50

HLK-500

- 16A 3PIN IEC C20 公 插座
- 16A 3PIN IEC C20 Male Socket

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 满足欧州 IEC C20标准，兼容性高
- Meets EU IEC C20 standards for high compatibility
- 快速直接插拔
- Fast direct plugging and unplugging
- 16A 250V持续充电
- 16A 250V continuous with high current



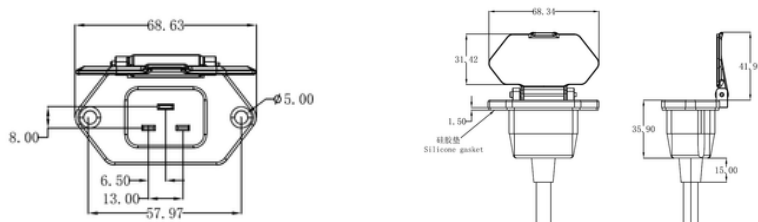
技术参数 Technical Data

• 额定电流:	16A 250V AC	• 端子接线方式:	焊接
• Rated current:	16A 250V AC	• Terminal Connection:	Soldering
• 额定电压:	250V AC	• 盐雾测试:	48 H
• Rated voltage:	250V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥3000 次
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥3000 cycles
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-500 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-501-1

- 20A 2+2PIN 铅酸电池 新国标 公
- 20A 2+2PIN Lead-acid battery new GB standard male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



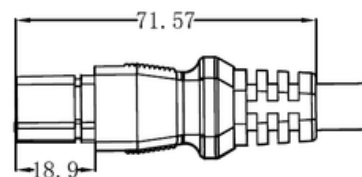
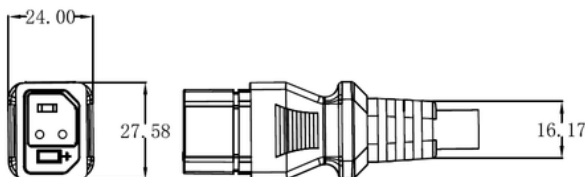
技术参数 Technical Data

• 额定电流:	20A	• 端子接线方式:	焊接
• Rated current:	20A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥3000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥3000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-501-1 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-501-3

- 20A 2+4PIN 锂电电池 新国标 公
- 20A 2+4PIN Lithium batteries New GB Standard male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



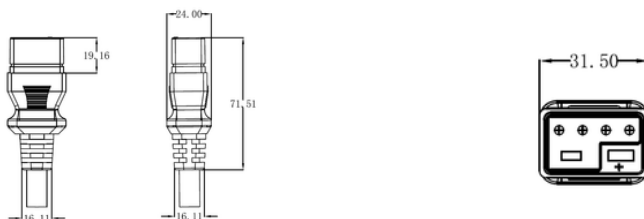
技术参数 Technical Data

• 额定电流:	20A	• 端子接线方式:	焊接
• Rated current:	20A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥3000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥3000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-501-3 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-502-3

- 20A 2+2PIN 铅酸连接器 母
- 20A 2+2PIN Lead-Acid battery New GB standard socket

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



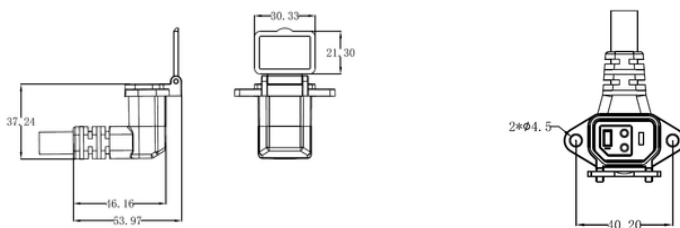
技术参数 Technical Data

• 额定电流:	20A	• 端子接线方式:	焊接
• Rated current:	20A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥3000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥3000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-502-3 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-502-7

- 20A 2+4PIN 铅酸连接器 母
- 20A 2+4PIN Lithium batteries New GB Standard socket

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



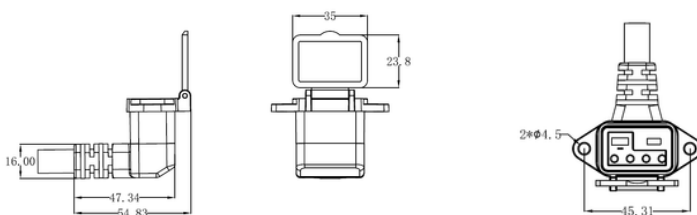
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 20A | • 端子接线方式: | 焊接 |
| • Rated current: | 20A | • Terminal Connection: | Soldering |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥3000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥3000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥3N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥3N |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



[HLK-502-7 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-503

- 30A 2+4PIN 连接器 公
- 30A 2+4PIN 90 degree elbow male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



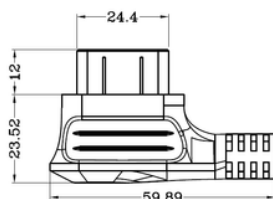
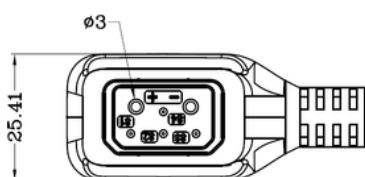
技术参数 Technical Data

• 额定电流:	30A	• 端子接线方式:	铆压
• Rated current:	30A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-503 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-503-1

- 30A 2+4PIN 连接器 直 公
- 30A 2+4PIN Connector straight male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



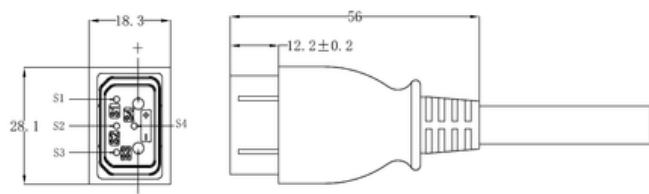
技术参数 Technical Data

• 额定电流:	30A	• 端子接线方式:	铆压
• Rated current:	30A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-503 download online](#)

www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-504

- 30A 2+4PIN 连接器 母
- 30A 2+4PIN socket female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life

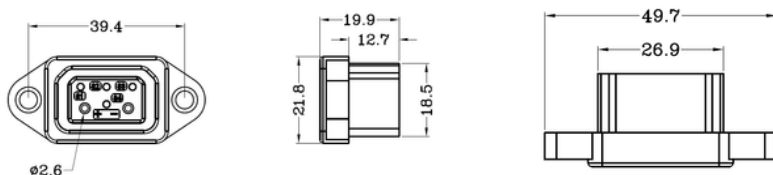
技术参数 Technical Data

• 额定电流:	30A	• 端子接线方式:	铆压
• Rated current:	30A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-504 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-507

- 50A 2+6PIN 连接器 公
- 50A 2+6PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life

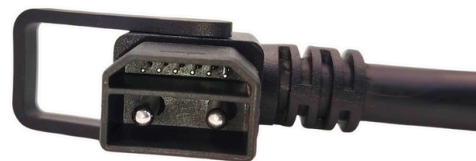
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	铆压
• Rated current:	50A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



HLK-508

- 50A 2+6PIN 连接器 母
- 50A 2+6PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 外型小巧，时尚，有质感
- Compact, stylish and textured appearance
- 使用寿命高
- High mechanical life



技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	铆压
• Rated current:	50A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥3N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥3N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension

HLK-507-1

- 50A 2+1+5PIN 连接器 弯头 公
- 50A 2+1+5PIN Connector 90-degree elbow male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

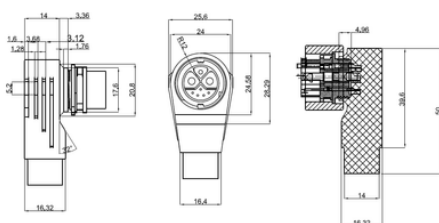
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-507-1 download online](#)

www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-507-2

- 50A 2+1+5PIN 连接器 直头 组装款 公
- 50A 2+1+5PIN Connector straight assembly male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

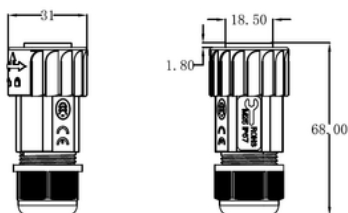
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-507-2 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-507-3

- 50A 2+1+5PIN 连接器 直头 成型款 公
- 50A 2+1+5PIN Connector straight molding male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

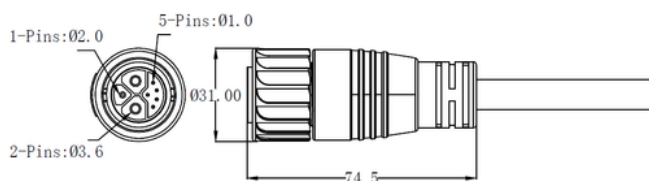
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-507-3 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions



HLK-507-4

- 50A 2+4PIN 连接器 直头 组装款 公
- 50A 2+4PIN Connector straight assembly male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



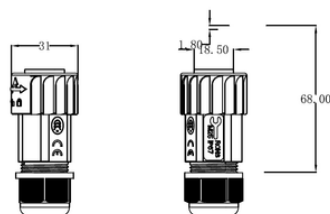
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-507-4 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-507-5

- 50A 2+4PIN 连接器 直头 成型款 公
- 50A 2+4PIN Connector straight molding male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

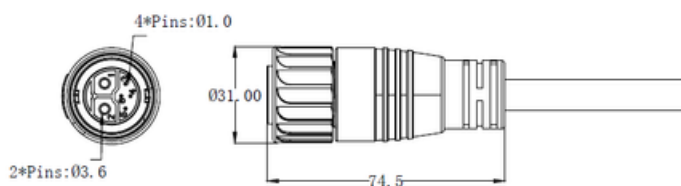
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-507-5 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-508-2

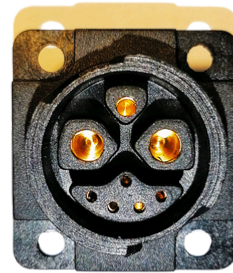
- 50A 2+1+5PIN 连接器 母
- 50A 2+1+5PIN Socket female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命高
- High mechanical life



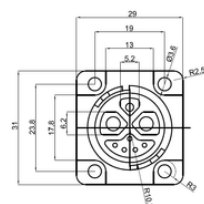
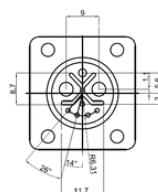
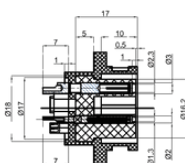
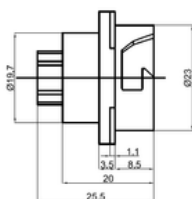
技术参数 Technical Data

- | | | | |
|--------------------------|--------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 焊接 |
| • Rated current: | 50A | • Terminal Connection: | Soldering |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40℃ ~ +105℃ | • 拔出力: | ≥10N |
| • Operating temperature: | -40℃ ~ +105℃ | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周（紧急订单1周） | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



[HLK-508-2 download online](http://www.honli.com)
www.honli.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-508-3

- 50A 2+1+5PIN 连接器 带弹簧盖 母
- 50A 2+1+5PIN Socket with cover female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

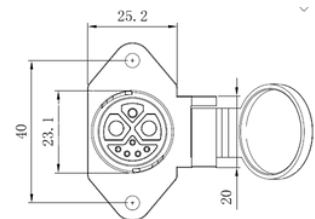
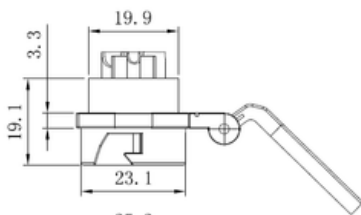
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	焊接
• Rated current:	50A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-508-3 download online](#)

www.honlix.com

HLK-508-4

- 50A 2+4PIN 连接器 母
- 50A 2+4PIN Socket female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



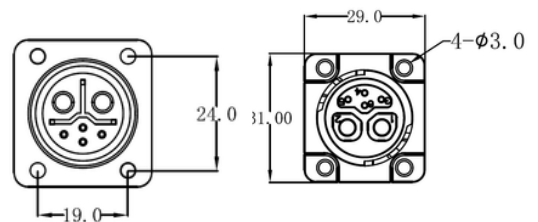
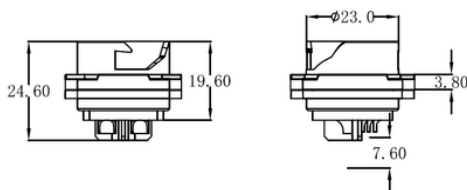
技术参数 Technical Data

- | | | | |
|--------------------------|---|--------------------------|-----------------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 焊接 |
| • Rated current: | 50A | • Terminal Connection: | Soldering |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | $\geq 10M\Omega$ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | $\geq 10M\Omega$ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥ 5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥ 5000 cycles (Without load) |
| • 使用环境: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • 拔出力: | $\geq 10\text{N}$ |
| • Operating temperature: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • Pull-out force: | $\geq 10\text{N}$ |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-508-4 download online](#)

www.honlix.com

HLK-508-5

- 50A 2+4PIN 连接器 带弹簧盖 母
- 50A 2+4PIN Socket with cover female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

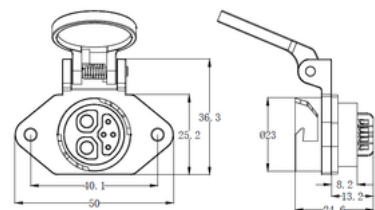
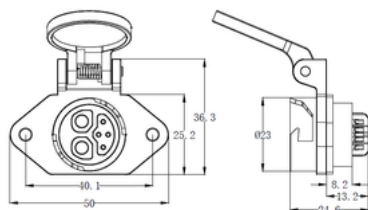
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 焊接 |
| • Rated current: | 50A | • Terminal Connection: | Soldering |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



[HLK-508-5 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-509

- 60A 2+4PIN 连接器 公
- 60A 2+4PIN Socket male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

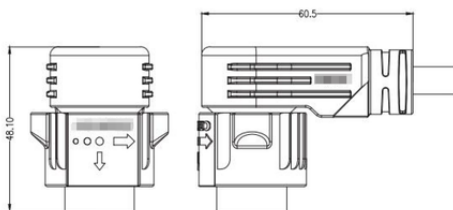
技术参数 Technical Data

• 额定电流:	60A	• 端子接线方式:	焊接
• Rated current:	60A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-509 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-510

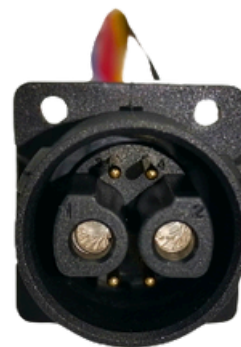
- 60A 2+4PIN 连接器 母
- 60A 2+4PIN Socket female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



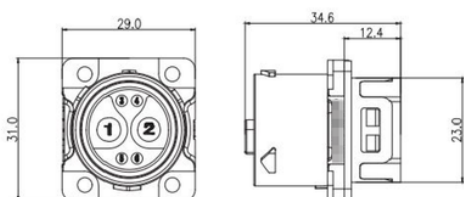
技术参数 Technical Data

• 额定电流:	60A	• 端子接线方式:	焊接
• Rated current:	60A	• Terminal Connection:	Soldering
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-510 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-511

- 70A 2+4PIN 连接器 公
- 70A 2+4PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

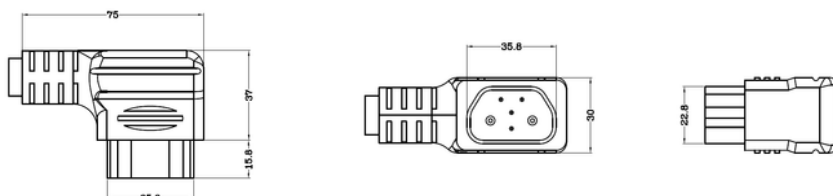
技术参数 Technical Data

• 额定电流:	70A	• 端子接线方式:	铆压
• Rated current:	70A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-511 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-512

- 70A 2+4PIN 连接器 母
- 70A 2+4PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

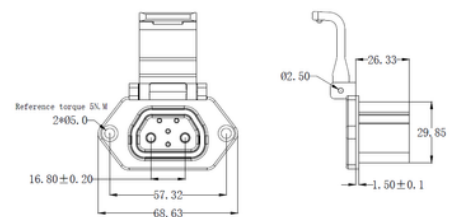
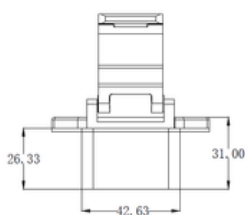
技术参数 Technical Data

• 额定电流:	70A	• 端子接线方式:	铆压
• Rated current:	70A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-512 download online](http://www.honlix.com)
www.honlix.com

HLK-513

- 90A 2+1+4PIN 连接器 公
- 90A 2+1+4PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

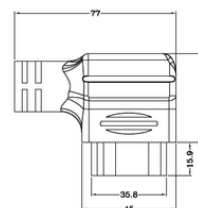
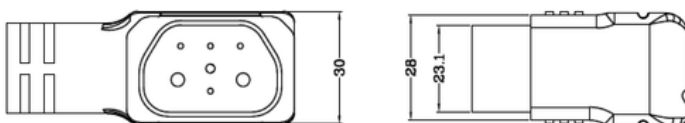
技术参数 Technical Data

• 额定电流:	90A	• 端子接线方式:	铆压
• Rated current:	90A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-513 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-514

- 90A 2+1+4PIN 连接器 母
- 90A 2+1+4PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



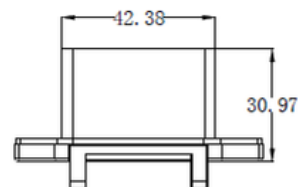
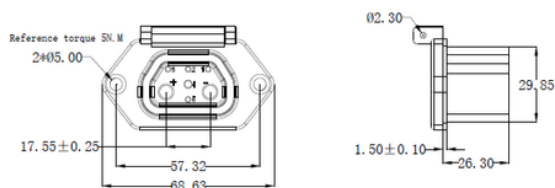
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 90A | • 端子接线方式: | 铆压 |
| • Rated current: | 90A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



[HLK-514 download online](http://www.honlix.com)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-515

- 90A 2+5PIN 连接器 公
- 90A 2+5PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

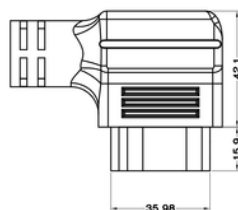
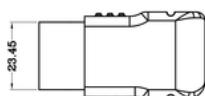
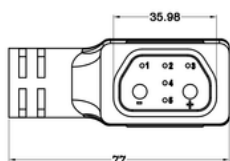
技术参数 Technical Data

• 额定电流:	90A	• 端子接线方式:	铆压
• Rated current:	90A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-515 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-516

- 90A 2+5PIN 连接器 母
- 90A 2+5PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

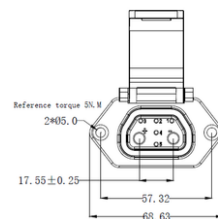
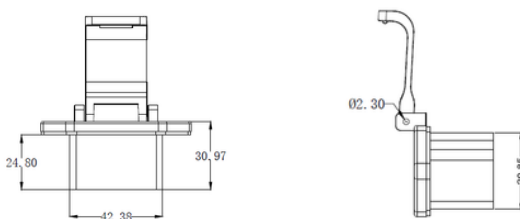
技术参数 Technical Data

- | | | | |
|--------------------------|---|--------------------------|-----------------------------------|
| • 额定电流: | 90A | • 端子接线方式: | 铆压 |
| • Rated current: | 90A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | $\geq 10M\Omega$ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | $\geq 10M\Omega$ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥ 5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥ 5000 cycles (Without load) |
| • 使用环境: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • 拔出力: | $\geq 10\text{N}$ |
| • Operating temperature: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • Pull-out force: | $\geq 10\text{N}$ |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-516 download online](http://www.honlix.com)
www.honlix.com

HLK-517

- 90A 2+5PIN IP67 连接器 公
- 90A 2+5PIN IP67 Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

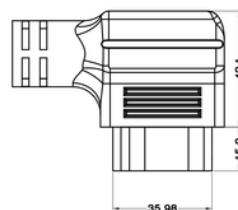
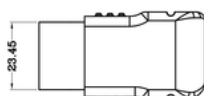
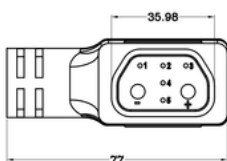
技术参数 Technical Data

• 额定电流:	90A	• 端子接线方式:	铆压
• Rated current:	90A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-517 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-518

- 90A 2+5PIN 连接器 母
- 90A 2+5PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

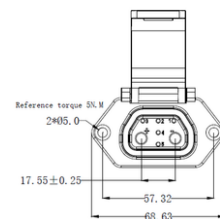
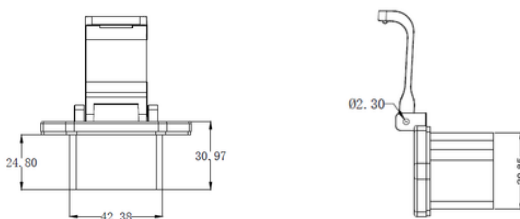
技术参数 Technical Data

- | | | | |
|--------------------------|---|--------------------------|-----------------------------------|
| • 额定电流: | 90A | • 端子接线方式: | 铆压 |
| • Rated current: | 90A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | $\geq 10M\Omega$ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | $\geq 10M\Omega$ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥ 5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥ 5000 cycles (Without load) |
| • 使用环境: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • 拔出力: | $\geq 10\text{N}$ |
| • Operating temperature: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • Pull-out force: | $\geq 10\text{N}$ |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-518 download online](#)

www.honlix.com

HLK-521

- 70A 2+4PIN 带弹簧盖 连接器 母
- 70A 2+4PIN Female with spring cover connector

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

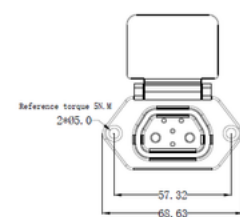
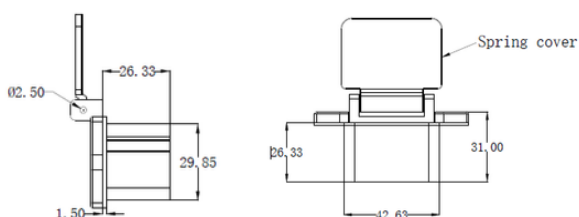
技术参数 Technical Data

• 额定电流:	70A	• 端子接线方式:	铆压
• Rated current:	70A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-521 download online](#)

www.honlix.com

HLK-522

- 90A 2+5PIN 带弹簧盖 连接器 母
- 90A 2+5PIN Female with spring cover connector

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



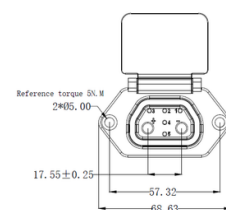
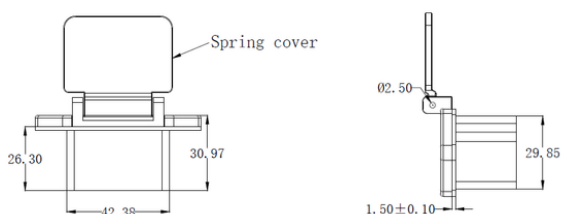
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 90A | • 端子接线方式: | 铆压 |
| • Rated current: | 90A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-522 download online](https://www.honlix.com)
www.honlix.com

HLK-523

- 70A 2+4PIN 带硅胶盖 连接器 母
- 70A 2+4PIN Silicone Cover Connector Female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



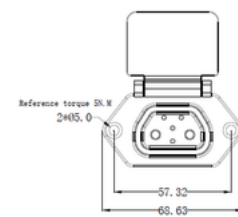
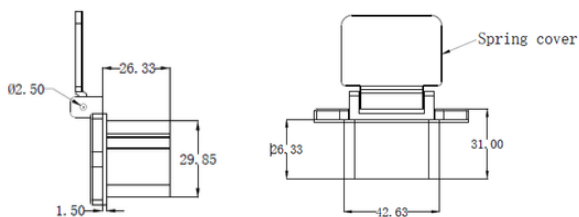
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 70A | • 端子接线方式: | 铆压 |
| • Rated current: | 70A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-523 download online](http://www.honlix.com)
www.honlix.com

HLK-524

- 90A 2+5PIN 带硅胶盖 连接器 母
- 90A 2+5PIN Silicone Cover Connector Female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



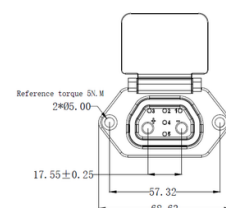
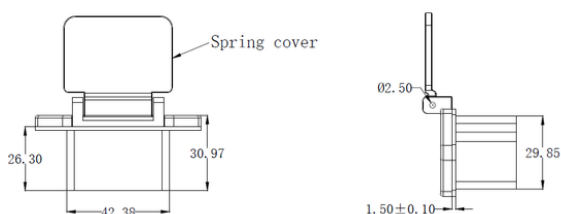
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 90A | • 端子接线方式: | 铆压 |
| • Rated current: | 90A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



[HLK-524 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-525

- 50A 2+1+4PIN 连接器 公
- 50A 2+1+4PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



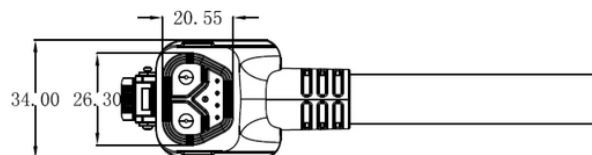
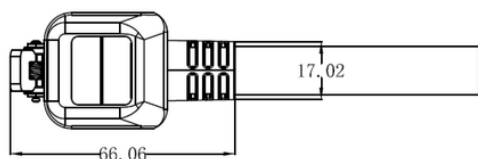
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	铆压
• Rated current:	50A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-525 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-525-1

- 50A 2+1+7PIN 连接器 公
- 50A 2+1+7PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

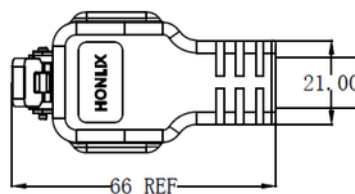
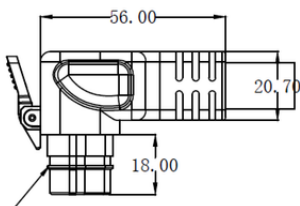
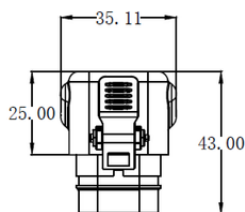
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 铆压 |
| • Rated current: | 50A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-525-1 download online](https://www.honlix.com)
www.honlix.com

HLK-525-2

- 50A 2+1+7PIN 连接器 公
- 50A 2+1+7PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

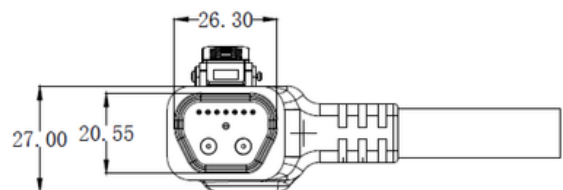
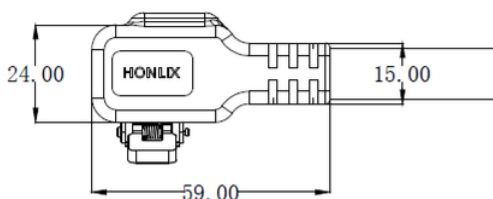
技术参数 Technical Data

• 额定电流:	50A	• 端子接线方式:	铆压
• Rated current:	50A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-525-2 download online](https://www.honlix.com)
www.honlix.com

HLK-526

- 50A 2+1+4PIN 连接器 母
- 50A 2+1+4PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



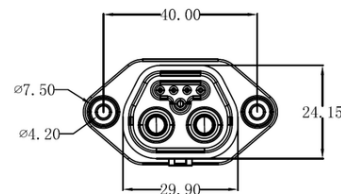
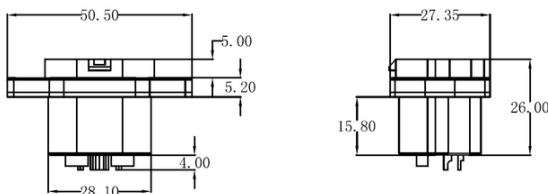
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 铆压 |
| • Rated current: | 50A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-526 download online](https://www.honlix.com)

www.honlix.com

HLK-526-1

- 50A 2+1+7PIN 连接器 母
- 50A 2+1+7PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



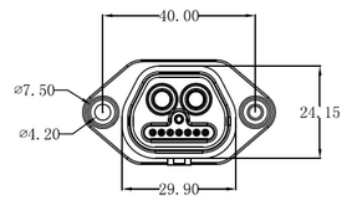
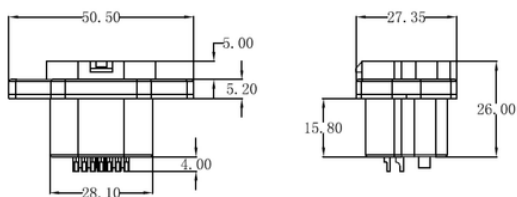
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 铆压 |
| • Rated current: | 50A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-526-1 download online](https://www.honlix.com)

www.honlix.com

HLK-526-2

- 50A 2+1+7PIN 连接器 母
- 50A 2+1+7PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life



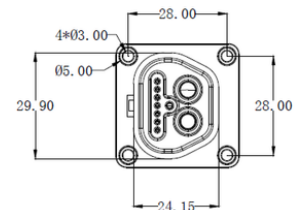
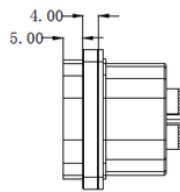
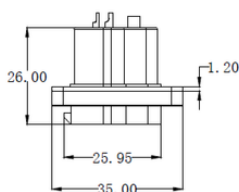
技术参数 Technical Data

- | | | | |
|--------------------------|----------------|--------------------------|-----------------------------|
| • 额定电流: | 50A | • 端子接线方式: | 铆压 |
| • Rated current: | 50A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥5000 cycles (Without load) |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥10N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥10N |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-526-2 download online](#)

www.honlix.com

HLK-527

- 100A Plus 2+7PIN 连接器 弯 公
- 100A Plus 2+7PIN Connector 90-degree elbow male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

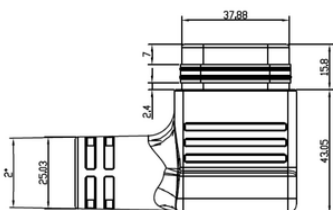
技术参数 Technical Data

• 额定电流:	100A	• 端子接线方式:	铆压
• Rated current:	100A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-527 download online](#)
www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-527-1

- 100A Plus 2+7PIN 连接器 直 公
- 100A Plus 2+7PIN Connector straight male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

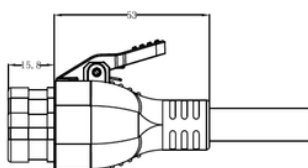
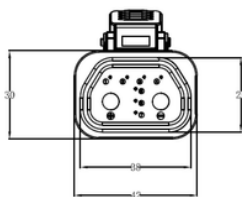
技术参数 Technical Data

• 额定电流:	100A	• 端子接线方式:	铆压
• Rated current:	100A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-527-1 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-527-2

- 100A Plus 2+7PIN 连接器 弯头带助力手柄 公
- 100A Plus 2+7PIN Connector elbow with booster male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

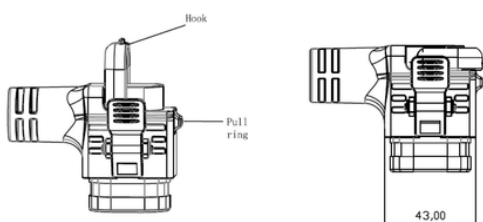
技术参数 Technical Data

• 额定电流:	100A	• 端子接线方式:	铆压
• Rated current:	100A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-527-2 download online](#)

www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-528

- 100A Plus 2+7PIN 连接器 母
- 100A Plus 2+7PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

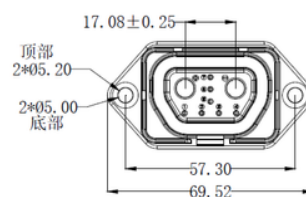
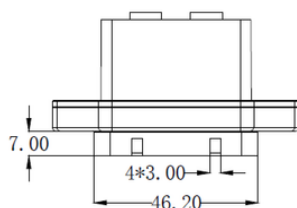
技术参数 Technical Data

- | | | | |
|--------------------------|---|--------------------------|-----------------------------------|
| • 额定电流: | 100A | • 端子接线方式: | 铆压 |
| • Rated current: | 100A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | $\geq 10M\Omega$ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | $\geq 10M\Omega$ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥ 5000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥ 5000 cycles (Without load) |
| • 使用环境: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • 拔出力: | $\geq 10\text{N}$ |
| • Operating temperature: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • Pull-out force: | $\geq 10\text{N}$ |
| • 防护等级: | IP67 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP67 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-528 download online](#)
www.honlix.com

HLK-519

- 150A 2+4PIN 公 连接器
- 150A 2+4PIN Male Connector

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

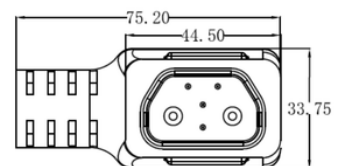
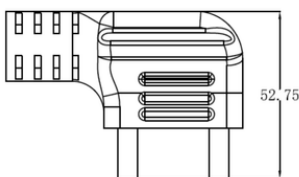
技术参数 Technical Data

• 额定电流:	150A	• 端子接线方式:	铆压
• Rated current:	150A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥10000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥10000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-519 download online](#)
www.honlix.com



HLK-520

- 150A 2+4PIN 母 连接器
- 150A 2+4PIN Female Connector

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

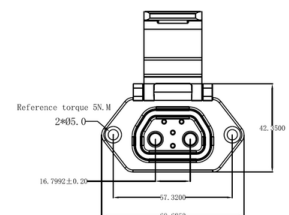
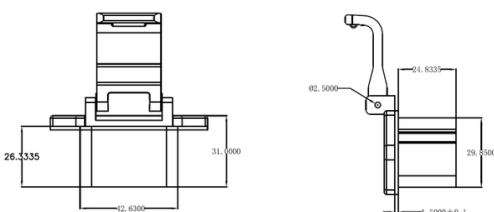
技术参数 Technical Data

- | | | | |
|--------------------------|---|--------------------------|------------------------------------|
| • 额定电流: | 150A | • 端子接线方式: | 铆压 |
| • Rated current: | 150A | • Terminal Connection: | Riveting |
| • 额定电压: | 72V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 72V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | $\geq 10M\Omega$ | • 耐电压 : | 2500V AC |
| • Insulation resistance: | $\geq 10M\Omega$ | • Withstand voltage: | 2500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥ 10000 次 (空载) |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥ 10000 cycles (Without load) |
| • 使用环境: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • 拔出力: | $\geq 10\text{N}$ |
| • Operating temperature: | $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ | • Pull-out force: | $\geq 10\text{N}$ |
| • 防护等级: | IP55 (公母互配后) | • 环保等级: | RoHS |
| • IP grade: | IP55 (mated) | • Environmental grade: | RoHS |

商务条款 Terms of business

- | | | | |
|---------|-------------|----------------------|-----------|
| • 起订量: | 1 pcs | • 交货条款: | Ex works |
| • MOQ: | 1 pcs | • Terms of delivery: | Ex works |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码: | 854422100 |
| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



推荐面板安装尺寸

Recommended Panel Mounting Dimensions

[HLK-520 download online](https://www.honlix.com)

www.honlix.com

HLK-529-1

- 100A Plus 2+7PIN 充电枪 公
- 100A Plus 2+7PIN Charging gun male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

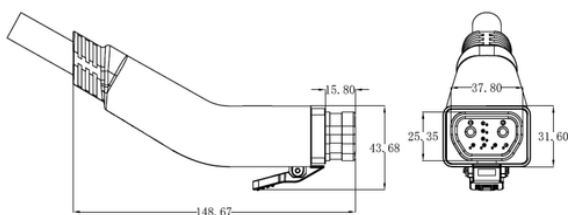
技术参数 Technical Data

• 额定电流:	100A	• 端子接线方式:	铆压
• Rated current:	100A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP67 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP67 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-529-1 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-533

- IEC62196-6 IS17017_2_6 充电枪
- IEC62196-6 IS17017_2_6 Charging gun

应用领域 Application Areas

- 电动摩托车超级快充充电枪
- Electric two-wheeled, three-wheeled super fast charging gun

产品功能特点 Product Points

- 符合IEC62196-6 IS17017_2_6 欧州标准
- IEC62196-6 IS17017_2_6 EU standard.
- 带自锁和温控功能，超级快充更安全
- With self-locking and temperature control, safer
- 最大支持180A 120V DC 超级快充
- Support 180A 120V DC max super fast charging

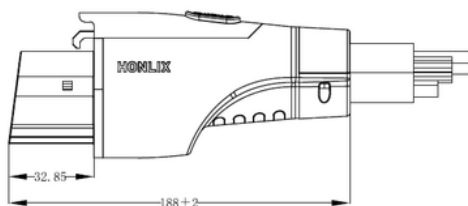
技术参数 Technical Data

• 额定电流:	25A/50A/75A/100A/150A/180A	• 端子接线方式:	铆压
• Rated current:	25A/50A/75A/100A/150A/180A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40℃ ~ +105℃	• 拔出力:	≥10N
• Operating temperature:	-40℃ ~ +105℃	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-533 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-534

- IEC62196-6 IS17017_2_6 充电座
- IEC62196-6 IS17017_2_6 Charging socket

应用领域 Application Areas

- 电动摩托车超级快充充电座
- Electric two-wheeled, three-wheeled super fast charging socket

产品功能特点 Product Points

- 符合IEC62196-6 IS17017_2_6 欧州标准
- IEC62196-6 IS17017_2_6 EU standard.
- 带自锁和温控功能，超级快充更安全
- With self-locking and temperature control, safer
- 最大支持180A 120V DC 超级快充
- Support 180A 120V DC max super fast charging

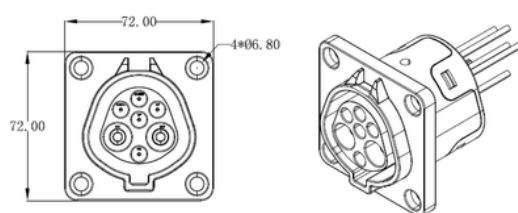
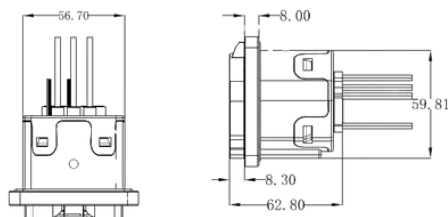
技术参数 Technical Data

• 额定电流:	25A/50A/75A/100A/150A/180A	• 端子接线方式:	铆压
• Rated current:	25A/50A/75A/100A/150A/180A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40℃ ~ +105℃	• 拔出力:	≥10N
• Operating temperature:	-40℃ ~ +105℃	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-534 download online](http://www.honlix.com)
www.honlix.com

HLK-535

- 80A 3+6PIN 连接器 公
- 80A 3+6PIN Connector male

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

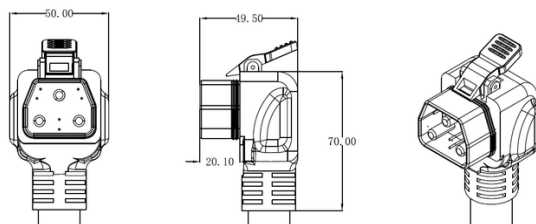
技术参数 Technical Data

• 额定电流:	80A	• 端子接线方式:	铆压
• Rated current:	80A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-535 download online](#)
www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-536

- 80A 3+6PIN 连接器 母
- 80A 3+6PIN Connector female

应用领域 Application Areas

- 电动摩托车通讯与电源连接传输
- E-Scooter communication and power connection transmission

产品功能特点 Product Points

- 快速插拔
- Quick Plugging
- 带自锁功能，锁到位后有视觉和听觉反馈
- Self-locking, visual and audible feedback when locked in place
- 使用寿命长
- High mechanical life

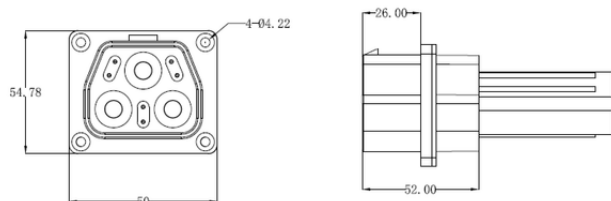
技术参数 Technical Data

• 额定电流:	80A	• 端子接线方式:	铆压
• Rated current:	80A	• Terminal Connection:	Riveting
• 额定电压:	72V AC	• 盐雾测试:	48 H
• Rated voltage:	72V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥10MΩ	• 耐电压 :	2500V AC
• Insulation resistance:	≥10MΩ	• Withstand voltage:	2500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次 (空载)
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles (Without load)
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥10N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥10N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ:	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

产品尺寸 Product dimension



[HLK-536 download online](#)

www.honlix.com

推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HONLIX

为电摩提供创新连接解决方案

Innovative connectivity solutions for e-scooter

Honlix Inc.

Tel: +86-0512-57445295

Fax: +86-0512-57440096

E-mail: info@honlix.com

http: www.honlix.com

Zip code: 215 300

Add: No 570, Dewang Road, Zhangpu Town, Kunshan City, Jiangsu Province, China.