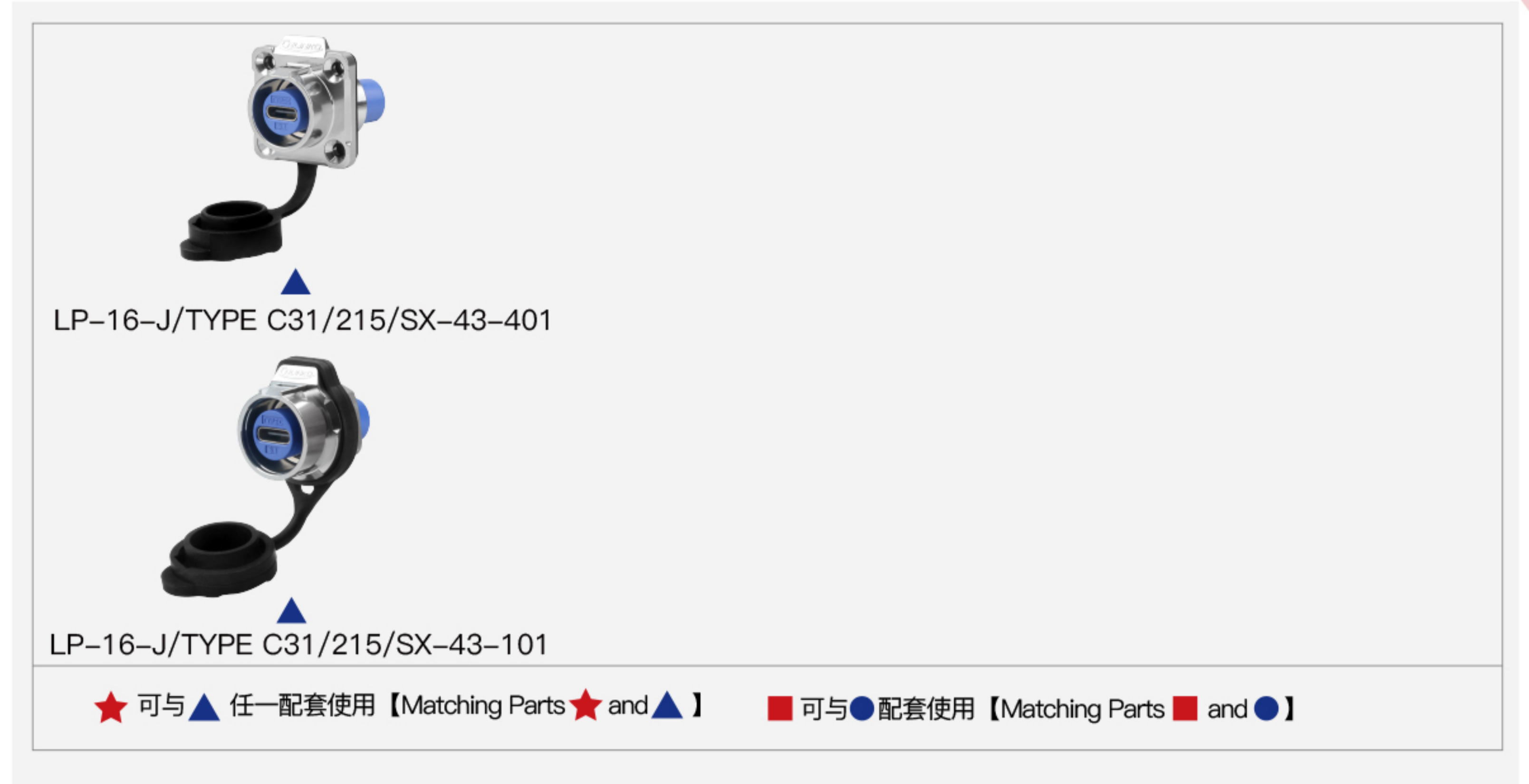
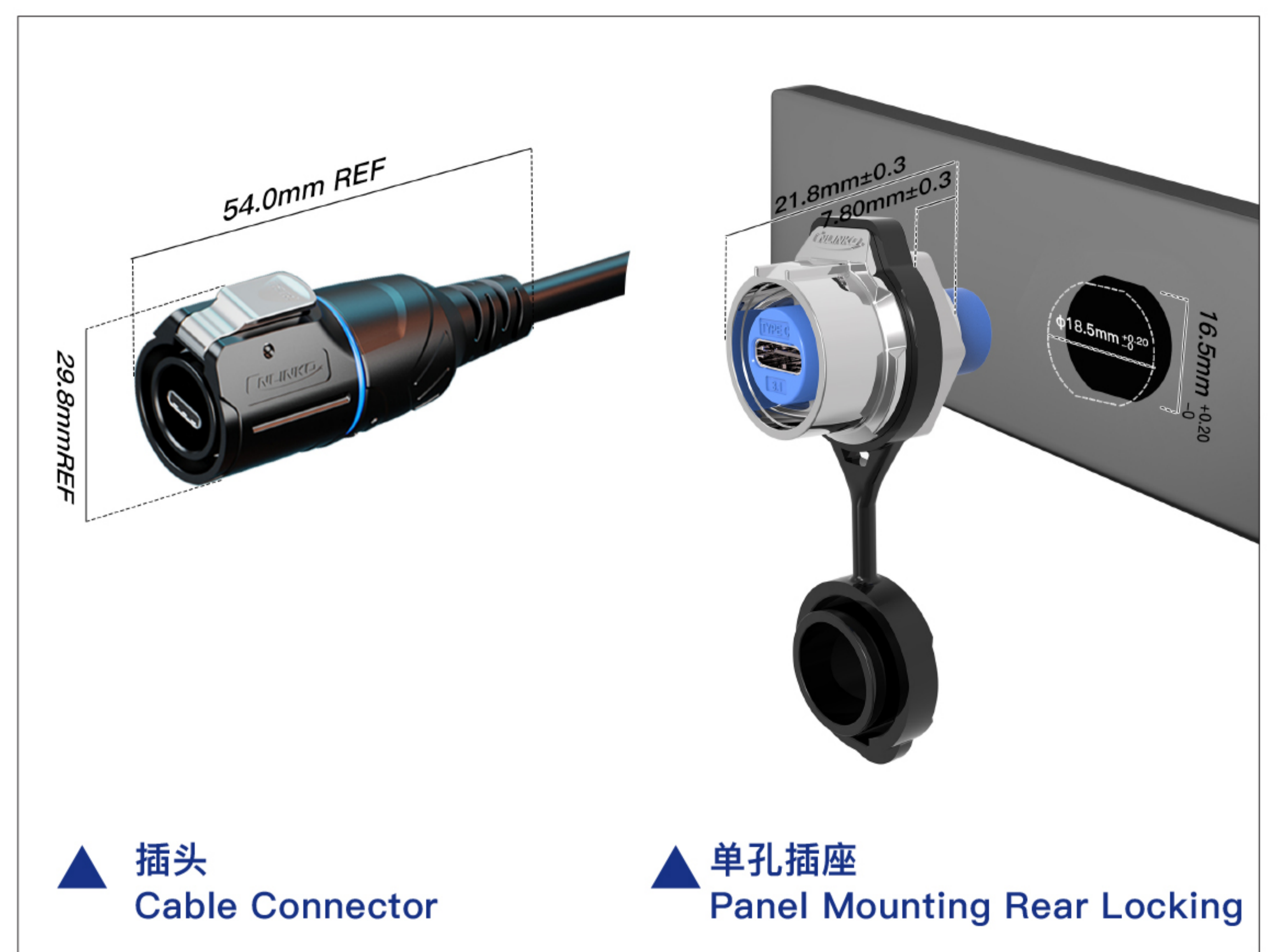
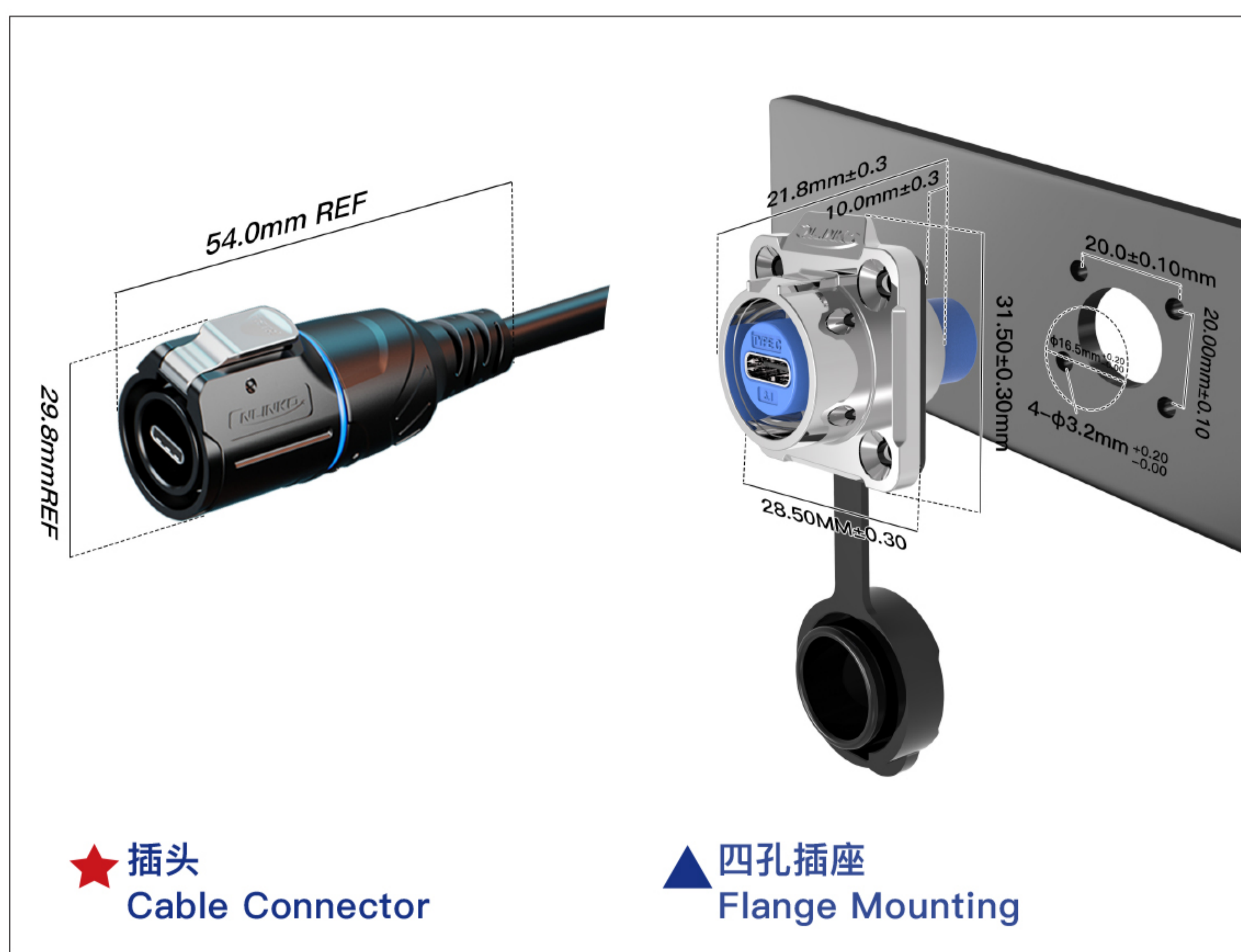


## ■ 优点 【Advantages】

- 1、采用新一代数据接口，传输速率最高可达 10Gbps，数据传输高效流畅不卡顿；
  - 2、接口和线束均采用电磁屏蔽设计，减少外部电磁干扰，确保数据的完整性；
  - 3、接口和线束采用包胶工艺一体化，线材和连接器之间的抗拉扯能力更强；
  - 4、采用一键按扣式锁紧连接结构设计，即插即用，快捷方便，连接更稳固；
  - 5、防护等级最高可达 IP68，阻燃等级 UL94V-0，耐高低温，恶劣环境适应性好；
  - 6、数据电源同口传输，更少接口使用更便捷，线长可定制，解决用户线长焦虑。
- 1, Using the new generation of data interface, the data transmission rate up to 10Gbps, efficient and smooth;
  - 2, The interface and wiring harness are designed with electromagnetic shielding to reduce external electromagnetic interference and ensure the integrity of data;
  - 3, The interface and wire harness adopt the integration of coating process, and the tensile resistance between wire rod and connector is stronger;
  - 4, The one-button lock connection structure design, fast and convenient, more stable connection;
  - 5, The highest protection level up to IP68, flame retardant grade UL94V-0, high and low temperature resistance, good adaptability to harsh environment;
  - 6, Data power transmission with the same port, less interface, more convenient in use, line length can be customized, solve the user line length anxiety.



## ■ 尺寸图 【Dimension Drawing】



## ■ 规格 【Specifications】

电气性能 Electrical		机械性能 Mechanical		环境性能 Environmental		材料 Material	
额定电流 Current rated	5A	耐久度 Life cycle	≥500 次 ≥500 times	防护等级 Protection level	标配 IP65/ 可选 IP67&IP68 Standard is IP65, IP67&IP68 Option Available	外壳 / 绝缘部分 Shell&insulated parts	高性能工程塑胶 High performance engineering plastics
工作电压 Operating voltage	20V DC	振动 vibration	频率 5~200Hz, 振幅: 5mm 速度; 10m/s, 0.10us 无瞬间断路 Frequency: 5~200Hz, Amplitude: 5mm Speed; 10m/s, 0.10us no instantaneous circuit break	温升 Temperature rise	5A 时温升在 30K 以下 5A Per contact at 30K	五金 Metal	锌合金 (珍珠光铬) Zinc alloy (pearl light chromium)
耐压 Withstand voltage	100V AC			工作温度 Temperature rating	-40°C~+85°C	接触铜针 Contact size	铜合金 (镀金) Copper alloy (gold plated)
盐雾 Salt spray	≥48H					密封圈 Waterproof ring	硅胶 The silicone
绝缘电阻 Insulation resistance	100mΩ						
接触件 Contact diameter	8.35*2.56mm						

## ■ 多种模块组合 【Multiple Module Combinations】

模块 Pin Number	TYPE-C														
额定电流 Current rated	5A														

具体料号可扫码咨询客服了解。  
Specific part number can scan code consult customer service to understand.