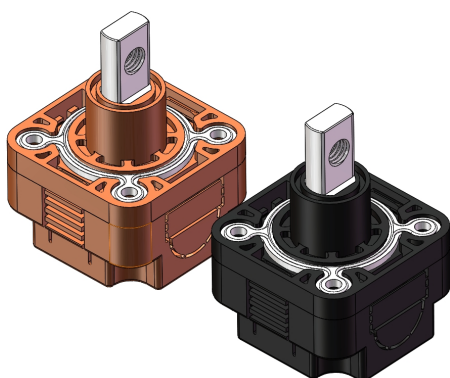


GCS2 600A-M10 Product Specification

600A Busbar Connector Series



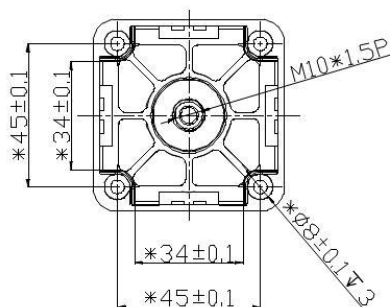
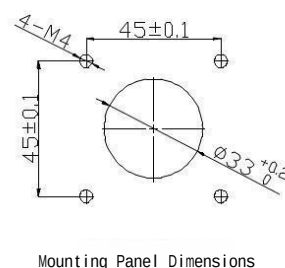
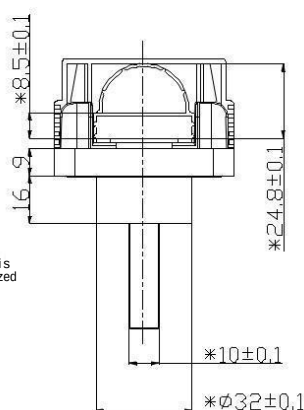
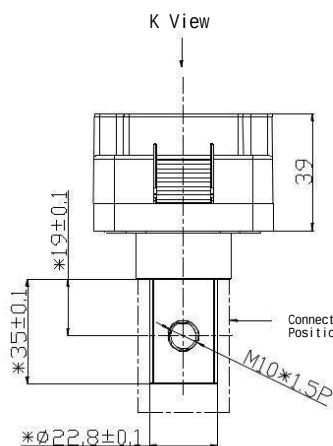
产品特点Characteristic

线路Wiring	可四面出铜排 Busbars can exit from four sides
结构Structure	抗电弧和防水设计 Arc resistant and waterproof design
性能Performance	温升低、连接安全可靠 Low temperature rise, safe and reliable connections
连接Connection	可实现电池PACK串、并联连接 Enables battery PACK series and parallel connection
颜色Color	具有正负极橙、红、黑颜色防错识别 With polarity color error - proof recognition

技术参数Parameter

材 质 Material	PA66/T2Y纯铜镀镍	额定电压 Rated Voltage	1500V DC
绝缘电阻 Insulation Resistance	>5000MΩ (常温常湿)	额定电流 Rated Current	500A/600A
介电强度 Dielectric Strength	6800V AC/min	盐雾等级 Salt Spray	NSS 96h
铜 鼻 子 Cable Lug	JG185-10 (Max)	环境性能 Environmental Performance	IP67/UL94 V-0
适配线缆 Cable	185mm ² (Max)	工作温度 Working Temperature	- 40°C ~ 125°C
安装螺丝 Mounting screw	M4×10/2N.m	接线螺丝 Connection Screw	M10×20/25N.m

产品尺寸Dimension (未注尺寸公差按±0.1mm)



K View Without Housing

