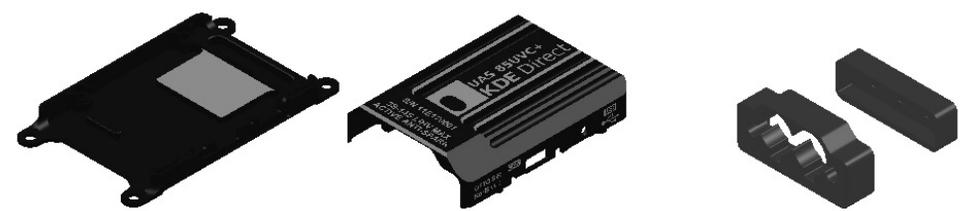
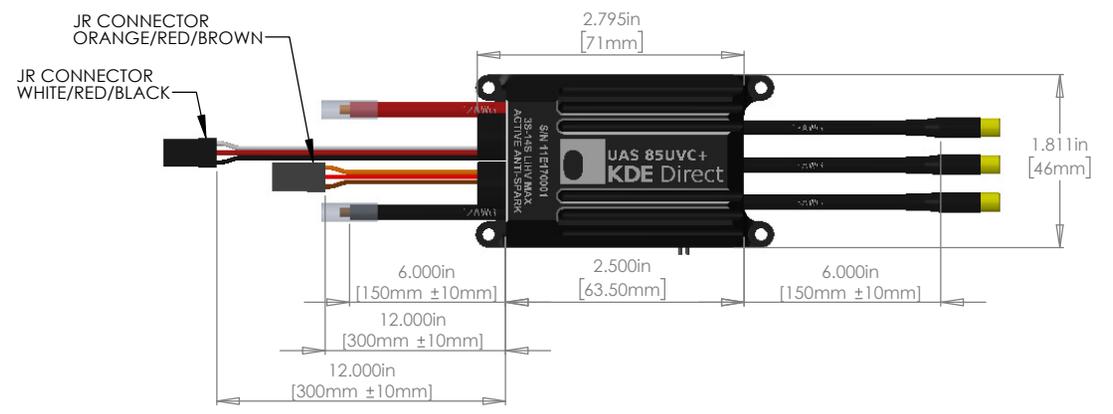
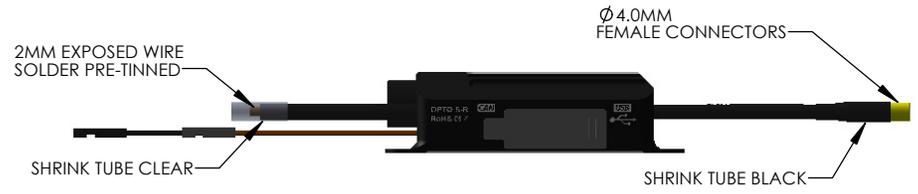
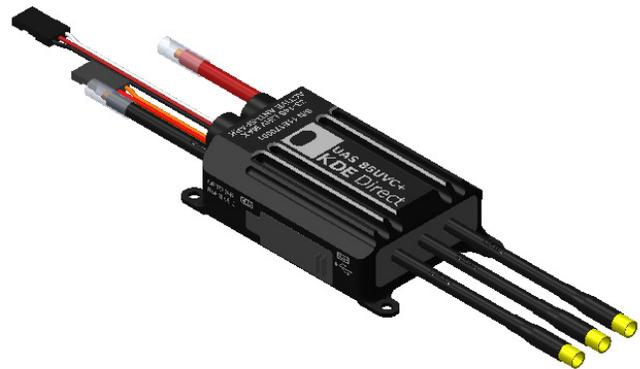


**KDE-UAS85UVC KDE DIRECT UAS ESC, 85A+ UHV**  
**07/21/2017, ALUMINUM CASE EDITION**

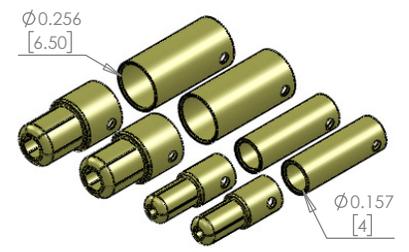


ALUMINUM CASES (6061-T6)

MOLDED GROMMETS (RUBBERIZED POLYMER)

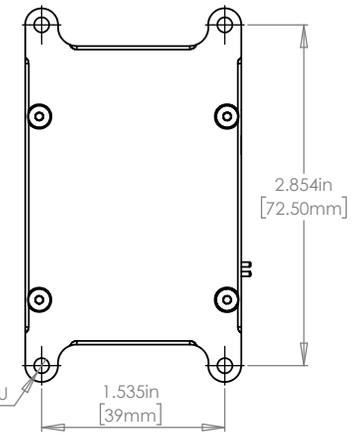
**KDE DIRECT UAS ESC SPECIFICATIONS**

- 3S-14S Capable (63V Max), 85A+ Continuous
- Opto-Isolation (Multi-Rotor Firmware)
- Anti-Spark MOSFET Circuitry (S-R Designation)
- 6" (150mm) Power Lead Extensions (12 AWG, Red/Black)
- 2.0mm Exposed Wire, Pre-Soldered and Clear Shrink Wrap
- 6" (150mm) Motor Lead Extensions (13 AWG, Black)
- Ø4.0mm Female 24K Bullets, Pre-Soldered and Shrink Wrap
- 12" (300mm) Servo Lead Extension (22 AWG)
- JR Connector, 3-Wire Installed (Orange/Red/Brown)
- Motor Phase Transmission (RPM)
- 12" (300mm) Servo Lead Extension (22 AWG)
- JR Connector, 3-Wire Installed (White/Red/Black)
- Aluminum Case (Black Anodize, CNC Machined Features)
- Laser-Etch Graphics, Bold Text Fill, Clear CNC (Reference 3D Model for Geometry)
- PCB Thermal-Epoxy Bonded to Aluminum Case (Upper)
- MOSFET Spec: **FDMS86300DC**
- Molded Grommets at Power and Motor Lead Extension Exits



**4.0MM BULLET CONNECTORS**  
 24K, MATCHING PAIR (2 SETS)

**6.5MM BULLET CONNECTORS**  
 24K, MATCHING PAIR (2 SETS)



**www.KDEDirect.com**  
**KDE-UAS85UVC**