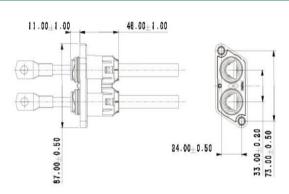
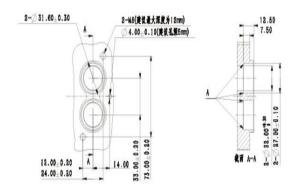


# Model No. : AR-DH3-2P-AXX Product Name : TWO-CORE THROUGH HOLE CONNECTOR







Product application :Mainly used in electric car battery boxes, motor drives

### Characteristic

- Simple installation, reliable connection and easy disassembly
- Use plastic case, low cost and high output •

#### **Electrical Performance**

- •
- Rated voltage : 1000V DC Rated current : 200A (Max) •
- Insulation resistance :  $> 500M\Omega$
- Terminal temperature rise :  $\leq$  50K •
- Withstand Voltage : 3000V AC •
- Shielding effectiveness : 360° shielding

#### **Environmental performance**

- Operating temperature : -40°C ~ +125°C
- Protection class : IP67 •

# Mechanical properies

- Wiring range : 25mm2-50mm2
- Crimp method : Hexagonal cold crimp
- Installation method : Screw lock

# Model selection table

Key position / Wire diameter	A	Current specification
50MM2	DH3-2P-A50	200A
35MM2	DH3-2P-A35	150A
25MM2	DH3-2P-A25	120A