



Battery swap connector PFSC-TQA-BS1270/PFSC-TQA-CP1270

Describe

- Floatation: X,Yway: $\pm 5\text{mm}$; Zway: 0—10mm
- High voltage terminal 2; grounding terminal 1; signal terminal 10; low voltage auxiliary power supply 2
- More than 5000 plug-in life
- High Protection Degree: IP67
- Compatible with Battery Shielding
- Main use For battery pack, PDU equipment

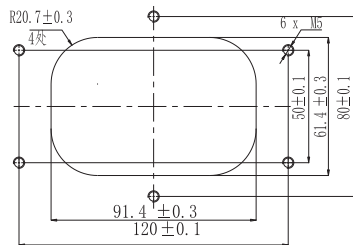


Application

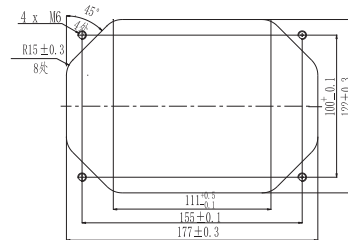
- Current Rating: 300A
- Voltage Rating: 750V DC
- Shield: Option
- HVIL: Option
- Temperature: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Hole SIZE

Battery end panel hole size

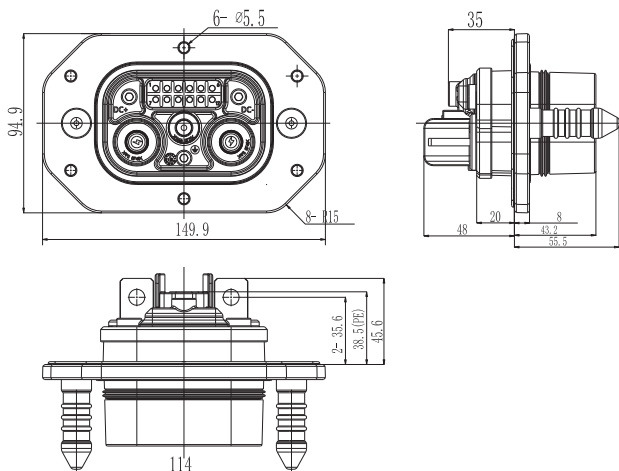


Car end panel hole size



Dimensions of connector

Dimensions of Battery



Dimensions of Car

