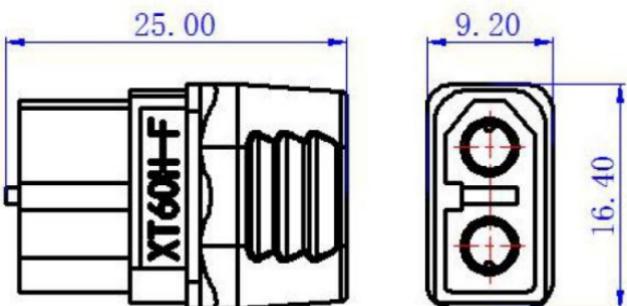
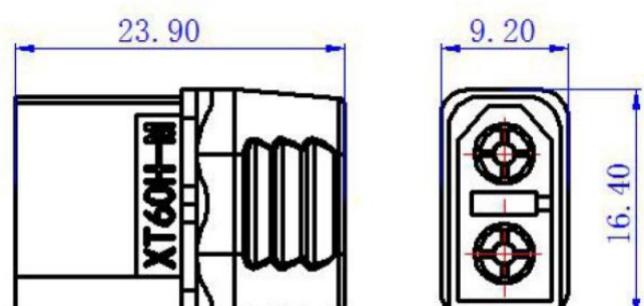



**XT60U series products**

This series of products is 180° outlet welding type injection molding type 2PIN connector. Can be applied to wire to wire application scenarios of lithium battery and controllers.

Electric Characteristic	
Current Rating	35A MAX (12AWG/△<85°C)
Voltage	500V DC
Insulation Resistance	≥2000MΩ
Contact Resistance	≤1.0mΩ
Mechanical Characteristic	
Plug Life	100 Times
Salt Spray	48h
Working Environment	
Protection Level	IP40
Work Temperature	-20°C to 120°C
Flame Level	UL94 V-0
Material	
Plastic Housing	PA, Color: Yellow,Black
Terminal	Copper Alloy,Plating: Gold

**XT60H-F**

**XT60H-M**


During connector using, do not exceed the rated current and voltage

- Current and voltage overloads can cause faults and accidents.
- Plug connector in live state, will lead to faults and accident. Therefore, please plug the connector when no current load on the circuit.

 <p>Do not use when external force is applied to the connector</p>	<ul style="list-style-type: none"> <li>Do not power on connectors and wires under stress. If too much external force, will lead to damage, Faults and accidents occur, so do not use in this situation.</li> <li>The connector is designed as the connecting part of the circuit, so do not use the connector as the junction of the shell, to construct part of an object.</li> </ul>
 <p>Please confirm the environment</p>	<ul style="list-style-type: none"> <li>Do not use in high temperature and humidity environment.</li> <li>Failure may occur if not used in the environment specified in the specification, So please don't do it here</li> </ul>
 <p>Use carefully</p>	<ul style="list-style-type: none"> <li>Connectors are precision parts. Please be careful when using them.</li> <li>Be careful when you open the package, even the part protected by tape packing and tubular packing, the terminal also will be deformation, bending, propping and other phenomena.</li> </ul>