

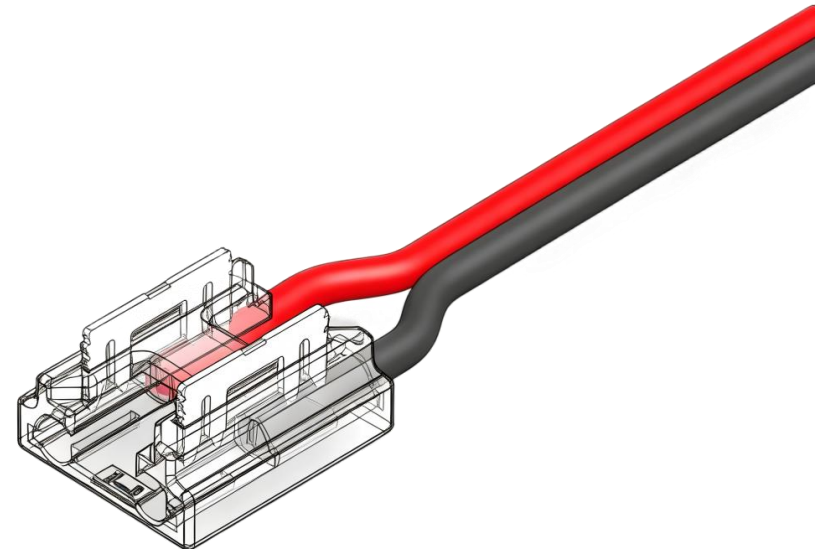
ITEM NO: DV-S-SC-2PIN-10MM-ZB

2-Pin Connector

Compatible with 10MM bare board COB/SMD LED strips

Wire-to-COB LED Strip Connection

Wire-to-SMD Strip Connection

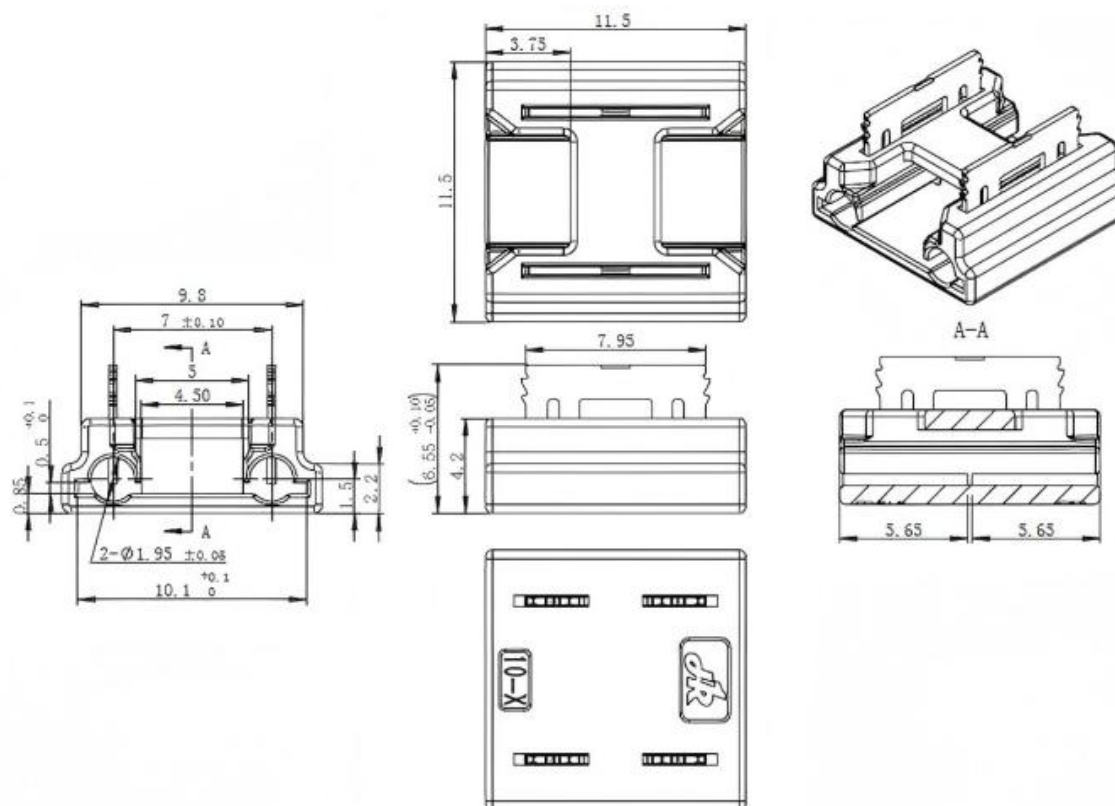




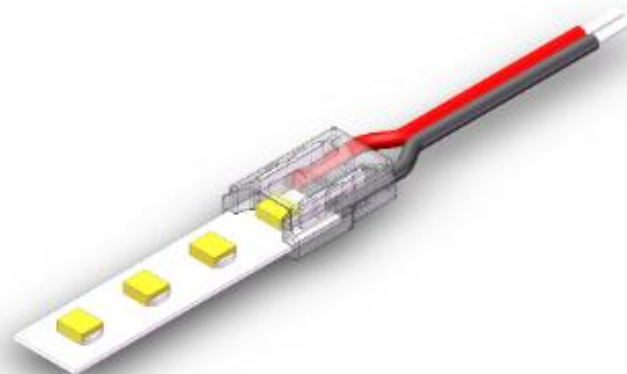
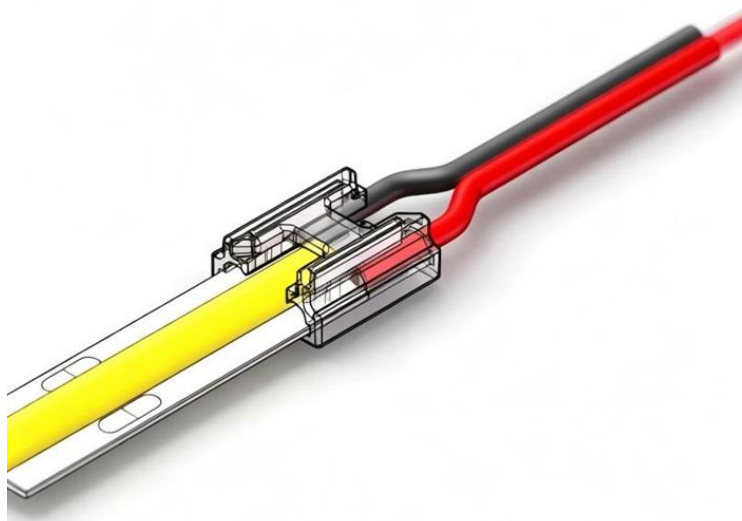
Technical Specification

Rated Current	AWG20: 6A Max
Rated Voltage	5V / 9V / 12V / 18V / 24V / 36V / 48V
Withstand Voltage	500V
Temperature Rating	85℃
Operating Temperature	-20℃ ~ +85℃
Salt Spray Test	Neutral salt spray, 24H
Allowable Humidity	15% ~ 90%
Applicable Wire Gauge	COB LED Strip/SMD Strip(Bare board)

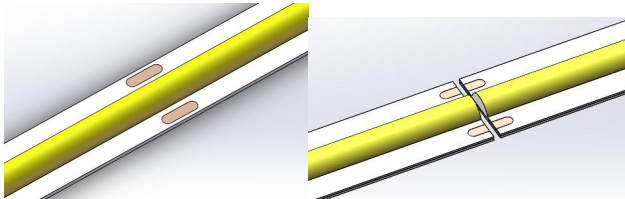
Dimensions



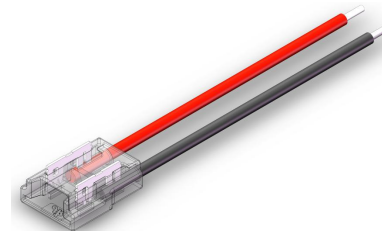
Application



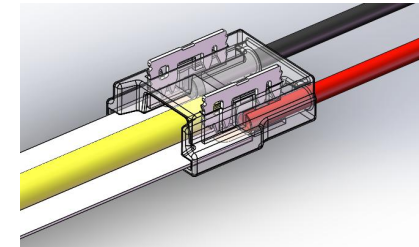
Instruction



1、 Prepare the wires/strips to be connected



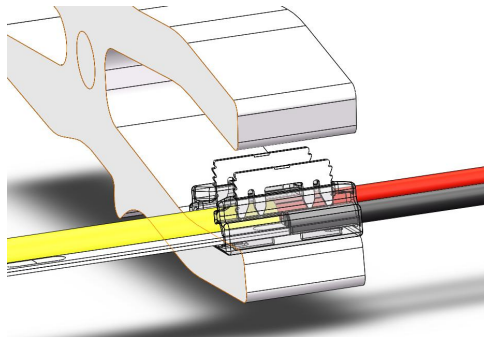
2、 Prepare the connector



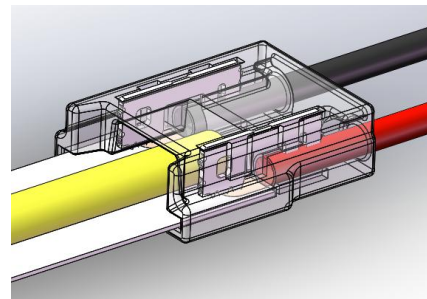
3、 Insert the LED strip into the connector.



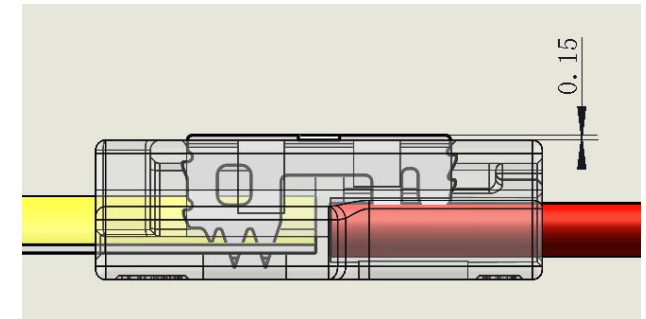
Tool



4、 Use crimping pliers to crimp the terminal until flush with the plastic housing (the tool's crimping edge must be flat). Crimp one side first, then the other. Do not crimp both sides at the same time.



5、 Complete



For 2~3 pin products, use AWG20 cable with an outer diameter of $1.8 \pm 0.1 \text{mm}$. After crimping, the contact terminal is allowed to rise up to 0.15mm maximum.