

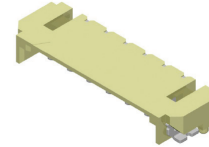
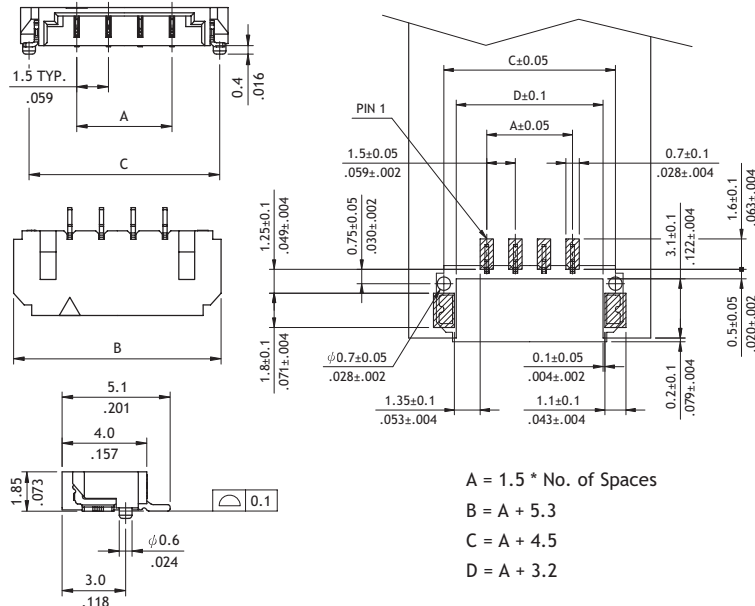
POWER BAR LED CONNECTOR



5830 SERIES. 1.50 mm (0.069") pitch. Male connector.

Características generales

- Simplify manufacturing procedure
- Reduce the cost
- Insulator: High temperatura plastic UL94V-0
- With metal fixed tabs to secure connector in place



Part Number:

5830 - 2- XX- 1- E

1 2 3 4

1. Serie

2. (T) Plating options

- T = 2. Tin plated

3. (XX) Number of circuits

- Available in 2 and 3 circuits

4. (E) Packing Options

- E = 2. Reel + Pad

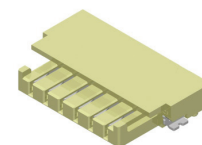
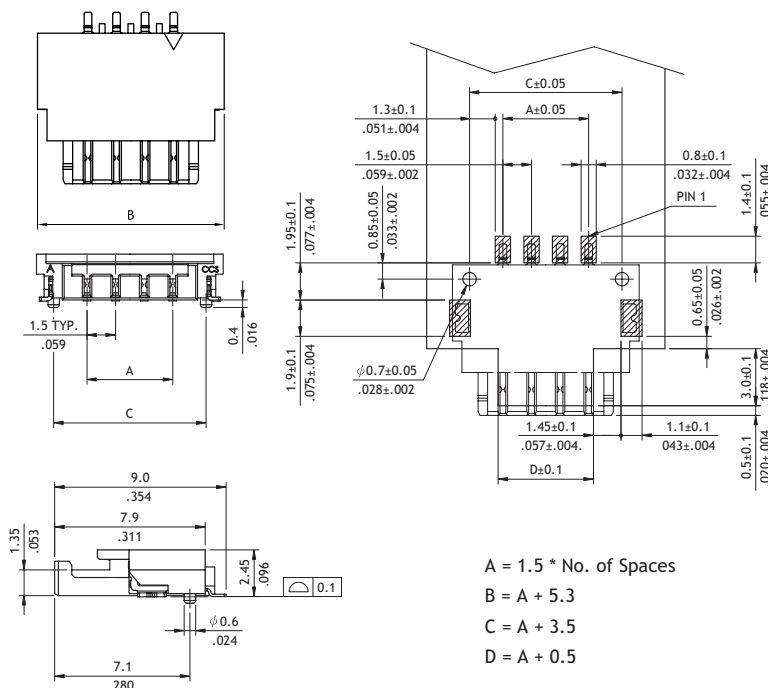
POWER BAR LED CONNECTOR



5831 SERIES. 1.50 mm (0.069") pitch. Female connector.

Características generales

- Simplify manufacturing procedure
- Reduce the cost
- Insulator: High temperatura plastic UL94V-0
- With metal fixed tabs to secure connector in place



Part Number:

5831 - 2- XX- 1- E

1 2 3 4

1. Serie

2. (T) Plating options

- T = 2. Tin plated

3. (XX) Number of circuits

- Available in 2 and 3 circuits

4. (E) Packing Options

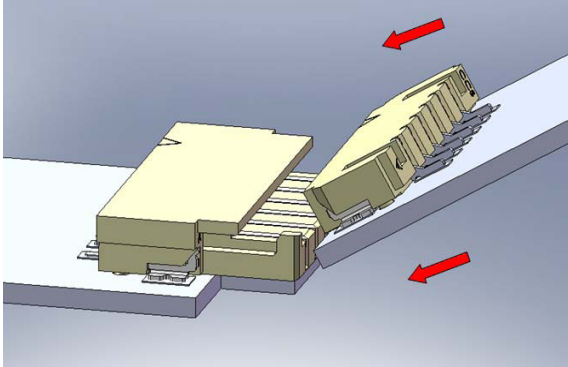
- E = 2. Reel + Pad

POWER BAR LED CONNECTOR

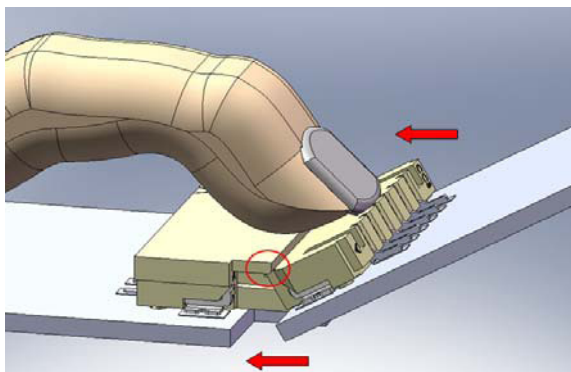


5830 - 5831 SERIES. 1.50 mm. (0.069").

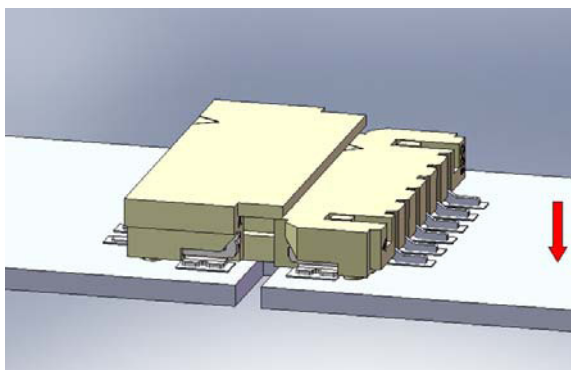
Mating:



Step 1:
The male header should be tilted during insertion.

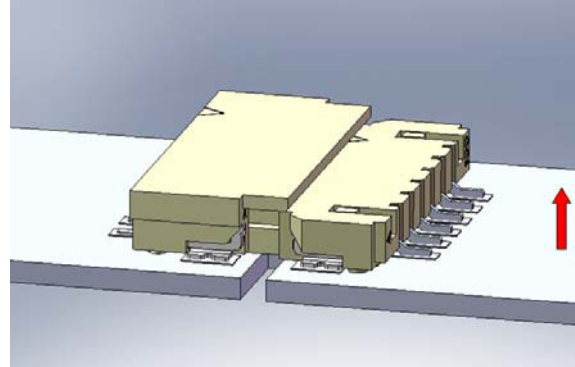


Step 2:
Push the male header to the end.
Make sure the male header is under the rib of female header by finger.

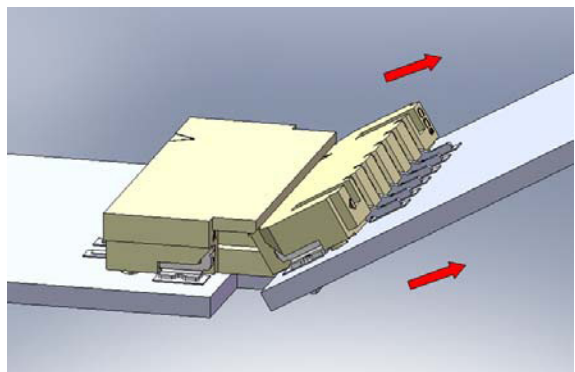


Step 3:
Press down the male header down vertically to finish the connection.

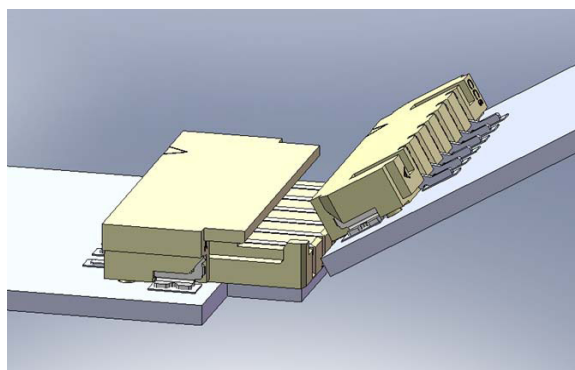
Unmating:



Step 1:
Lift the male header up at 30°-60°.



Step 2:
Remove male header at an angle to finish the disconnection.



Step 3:
Finish