

VERTICAL MATE 2.0MM PITCH 201-01-205

1. SPECIFICATION DISTRIBUTION

No restrictions for issue

2. SCOPE

This specification contains the application notes for the 9155-800 2mm pitch battery connectors. Covers a wide range of applications including battery connection and board to board.

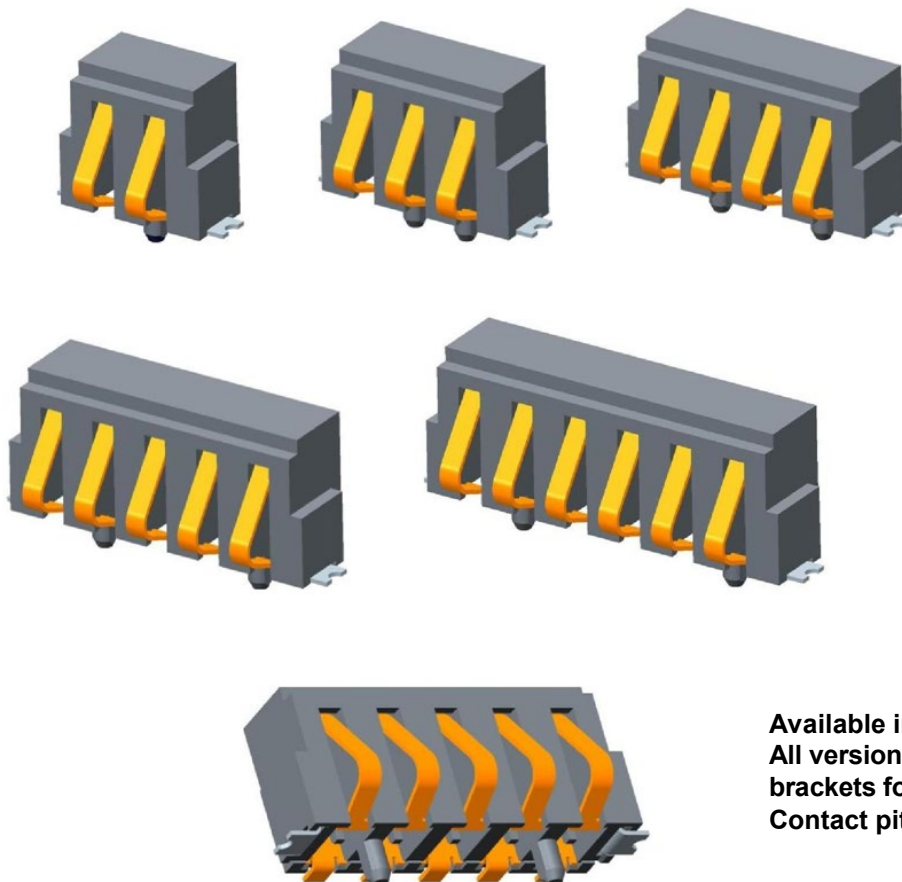
3. PRODUCTS

00-9155-00X-85X-00X – Battery Connector

Product Specification – 201-01-204

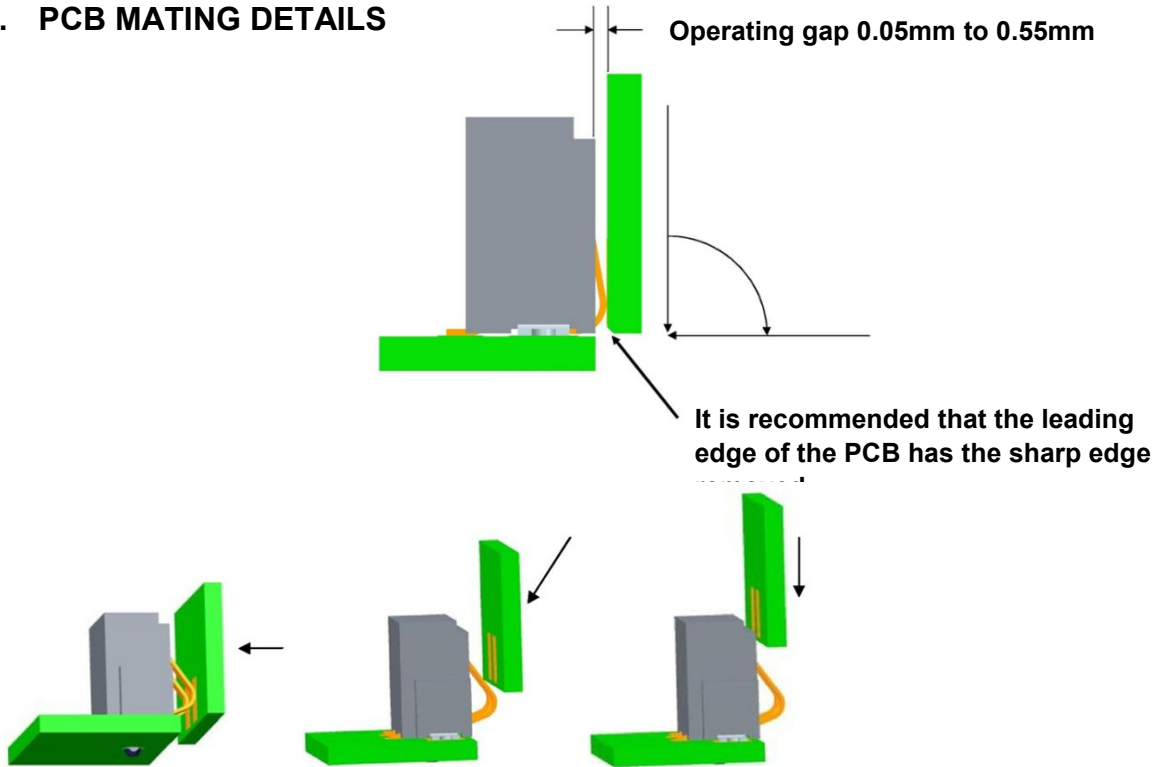
Note: the colours used in this document are for illustration purposes only. For material colours refer to the sales drawing.

4. 9155-800 RIGHT ANGLE BATTERY CONNECTOR



Available in 2, 3, 4, 5 and 6 way sizes.
All versions have bosses and solder
brackets for additional stability.
Contact pitch 2.0mm

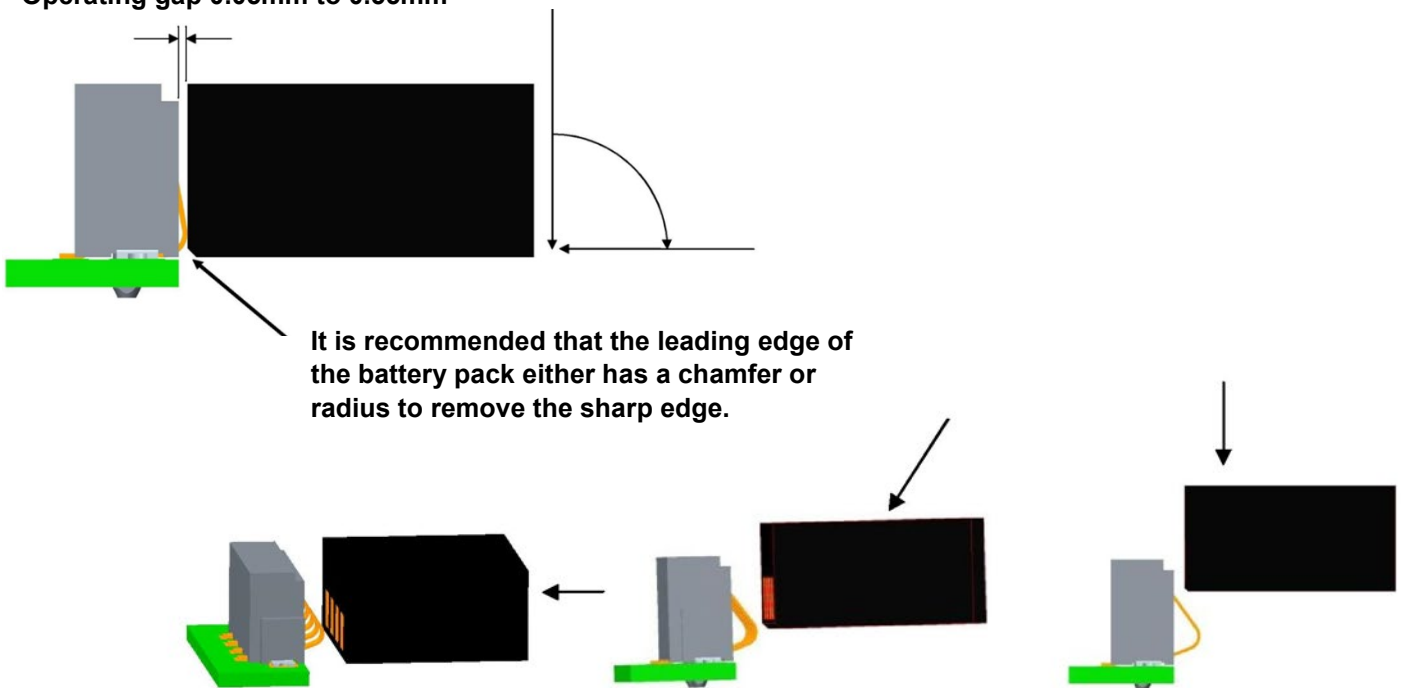
5. PCB MATING DETAILS



Mating can be achieved at any angle in the vertical plane – as shown.

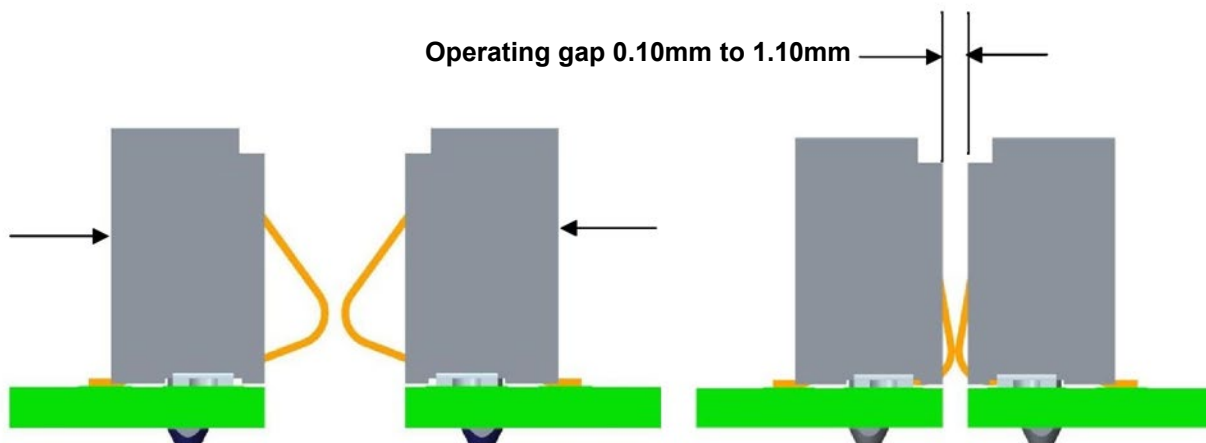
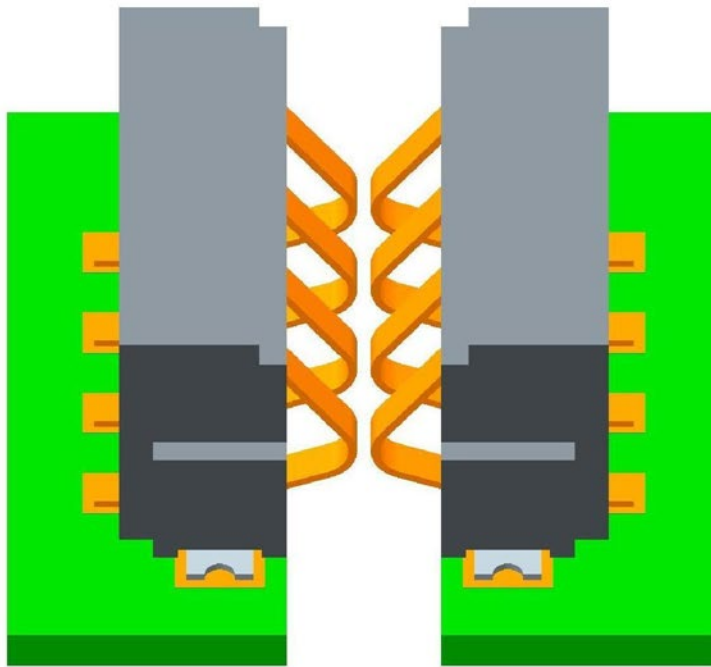
6. BATTERY PACK MATING DETAILS

Operating gap 0.05mm to 0.55mm



Mating can be achieved at any angle in the vertical plane – as shown.

7. CONNECTOR TO CONNECTOR MATING DETAILS



Mating horizontal face to face only.