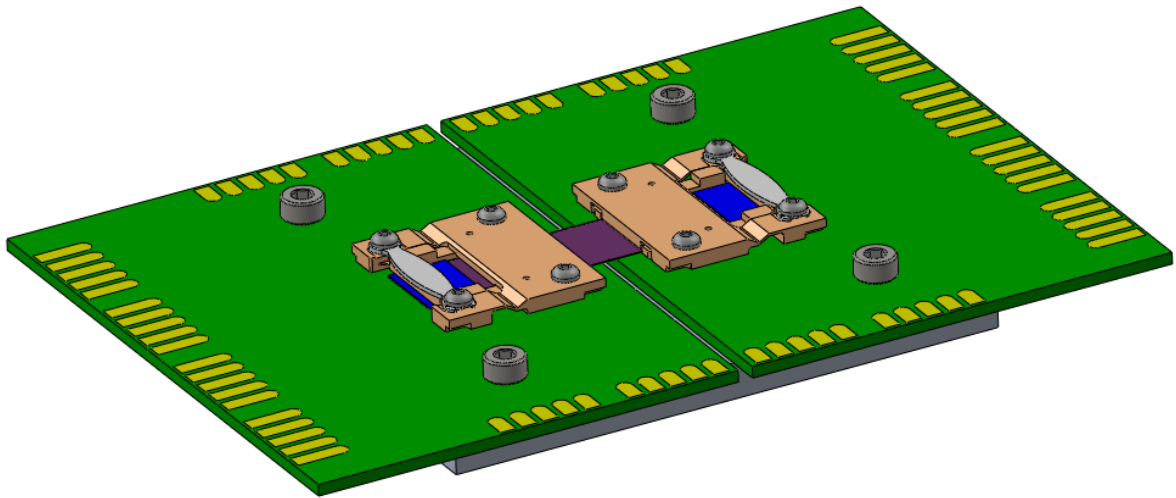
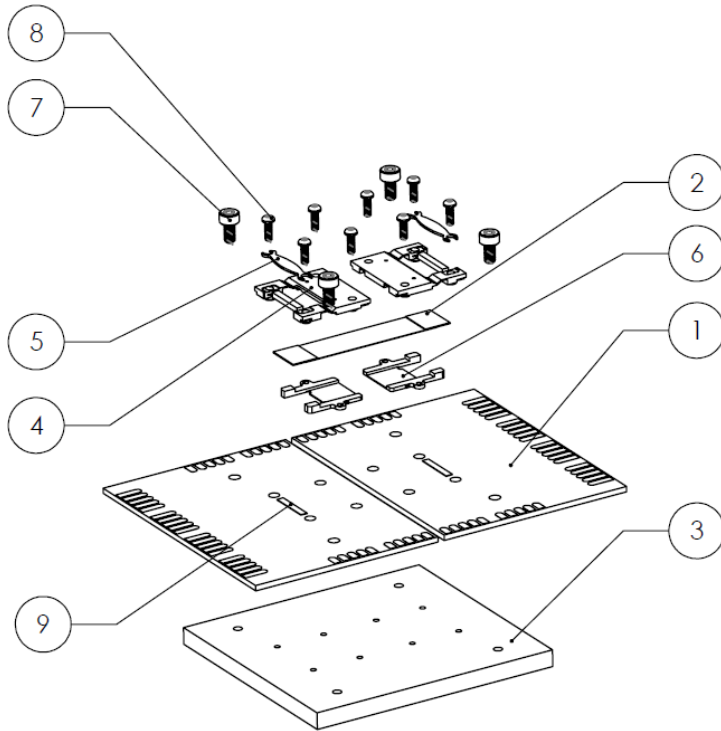


Flex-to-Board Socket [F2B] Data Sheet for Development Kit



Flex-to-Board Development Kit [F2B]



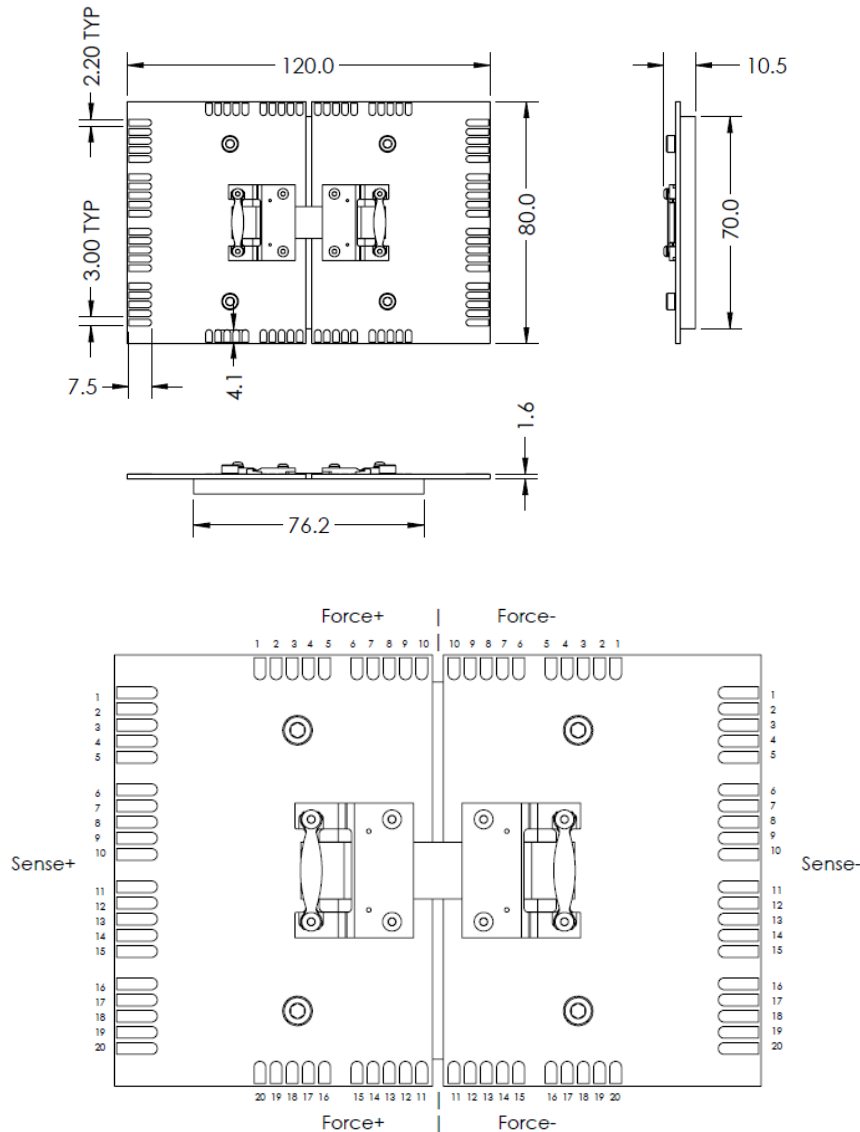
1. PCB (2x)
2. Flex / Cable (1x)
3. Support Plate (1x)
4. Plastic Load Plate w/ Strain Relief (2x)
5. Bronze Spring (2x)
6. Plastic Flex Guide Rail (2x)
7. M3 Screw (4x)
8. M2 Screw (8x)
9. PariPoser® Elastomer (2x)

Description:

The Paricon Flex-to-Board connector allows for a solderless detachable connection with a short signal path.

- Evaluation kit contains:
 - 2 complete sockets
 - 2 PCBs
 - 1 flex cable
- Does not include any test cables or measurement equipment.
- 4-wire (Kelvin) testing compatible.
- Contains 20 independent contact points for resistance and continuity measurement.
- 0.5mm pitch flex cable contact.
- Uses 0.5mm pitch PariPoser® Elastomer
- Overall Size: 120mm x 80mm x 10.5mm [L W H]

F2B Development Kit Dimensions and Details



The kit contains 4 groups of 20 contact points for 4-wire testing. See diagram above for which pads are grouped for electrical testing.

- Connect contact points [1,1,1,1] for 4-wire test, across flex contact 1.