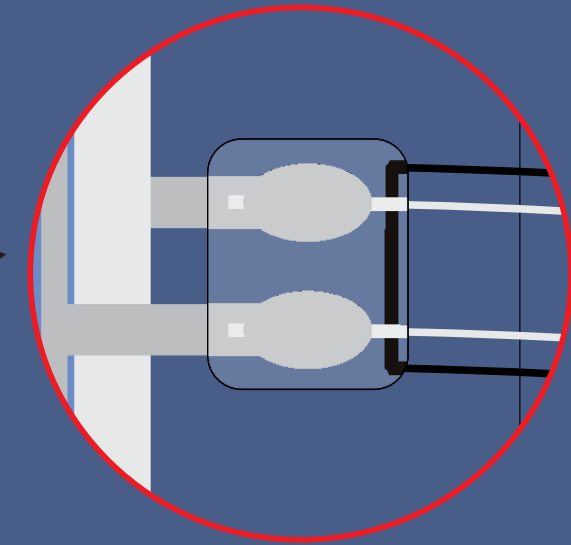
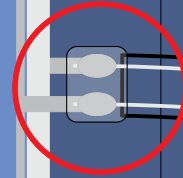
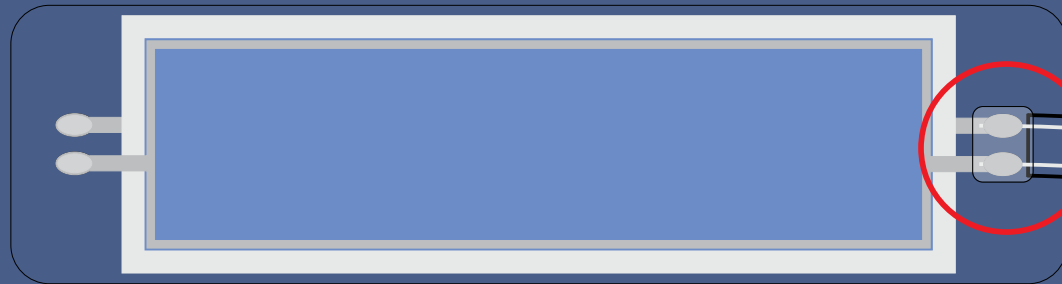
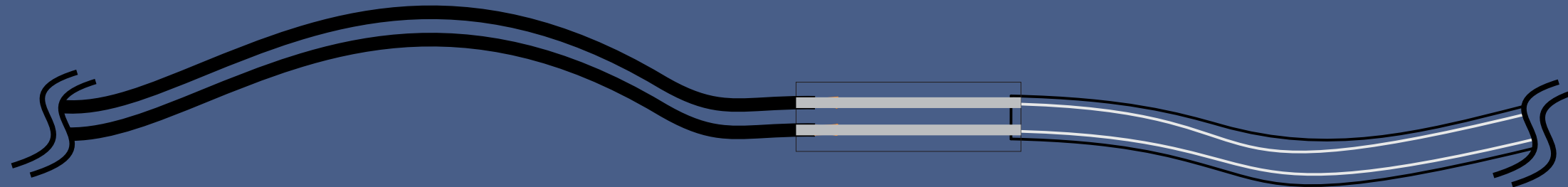


Conductive Patches are used to join Conductor Tape to lamp contact pads

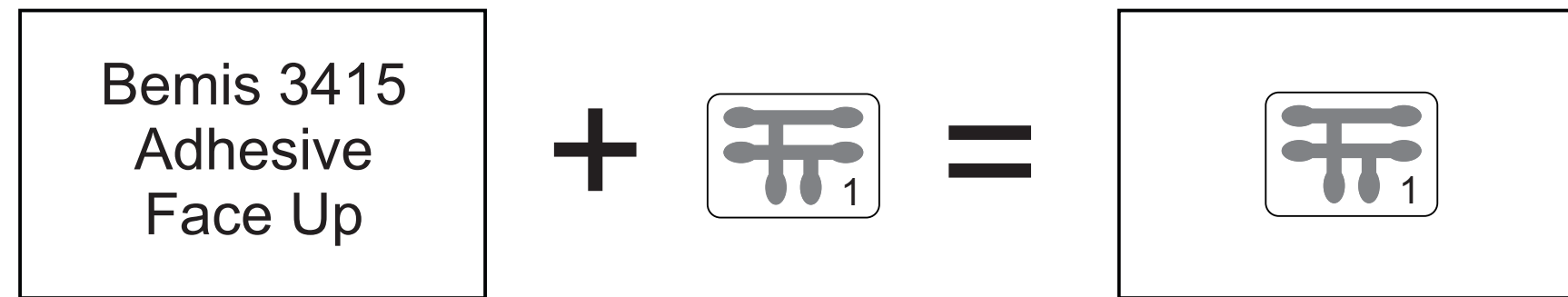


Straight Connectors are used to transition from copper wire to Conductor Tape

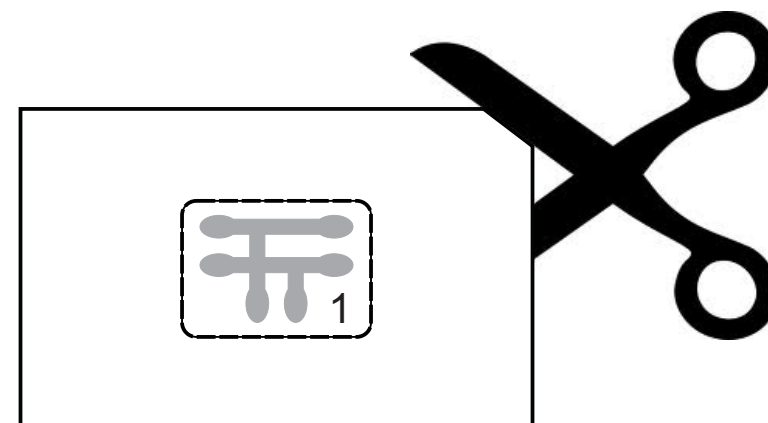


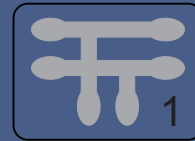
Conductive Patches and Straight Connectors are heat set at 120°C for 30 seconds at 60PSI

# T Connector Process

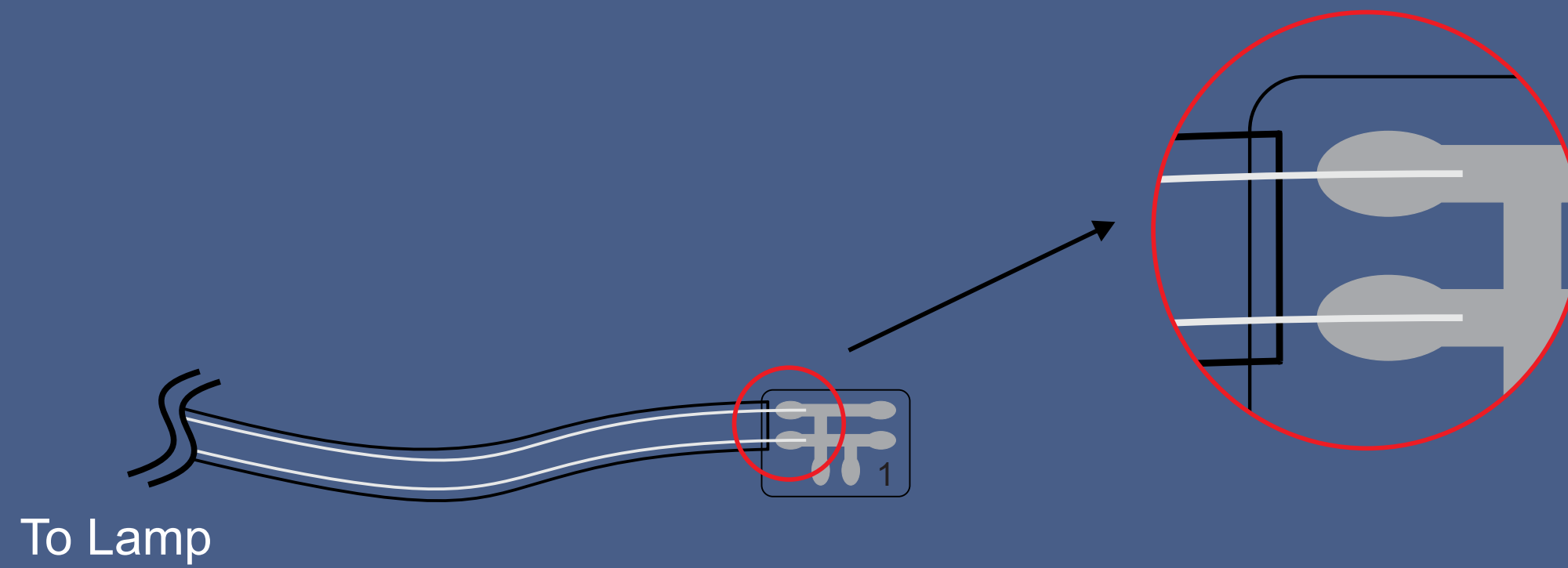


Press T Connector, part 1 onto Bemis 3415  
at 120°C for 30 seconds at 60 PSI,  
then cut away excess adhesive

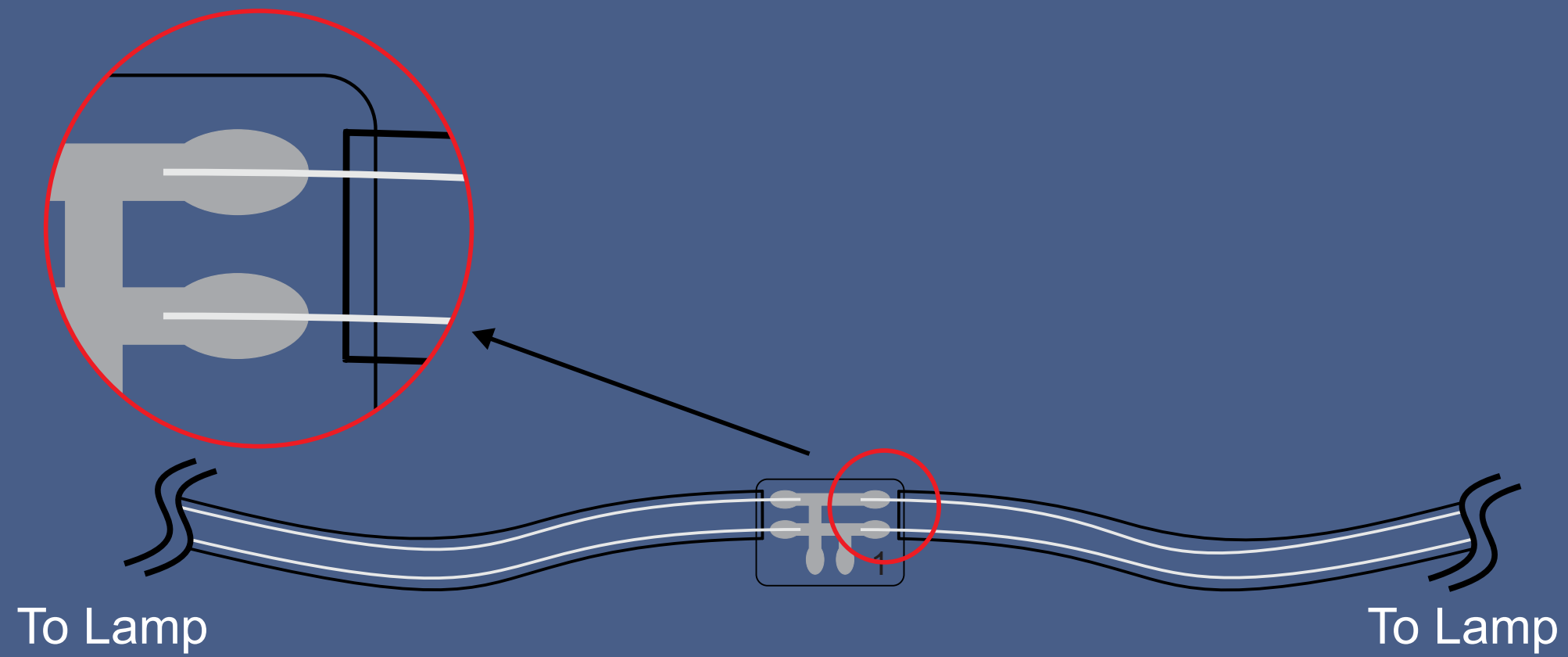




Heat set T Connector, part 1 onto garment at  
120°C for 30 seconds at 60PSI

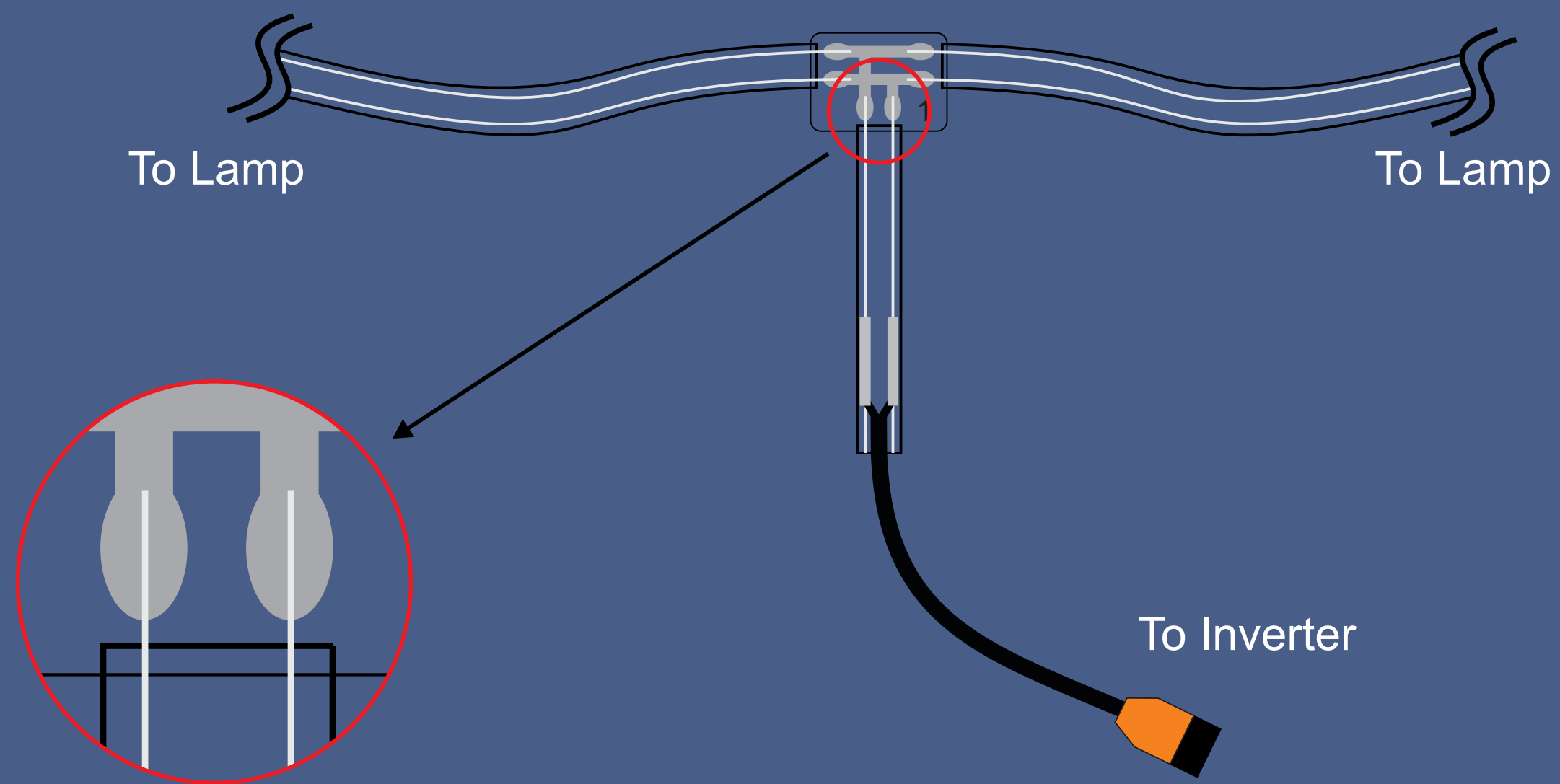


Place circuitry from a lamp onto the contact pads of the T Connector



Place circuitry from another lamp onto the contact pads of the T Connector

Place circuitry from a connector lead to the remaining set of T Connector contact pads



Place T Connector, part 2 on top of part 1, ensuring the numbers and pads align, then heat set in place at 120°C for 30 seconds at 60PSI

