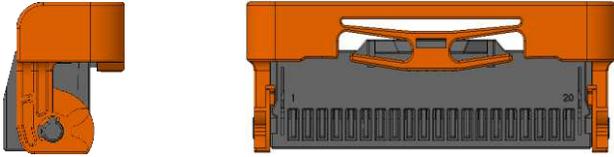
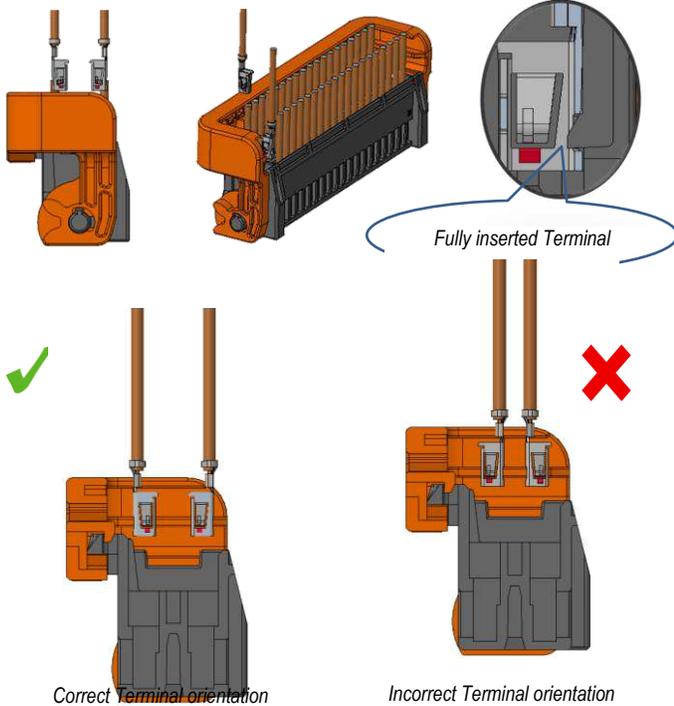


Terminal, TPA and Mating Assembly

Step:1 - Plug Connector as received Condition (PN 2395224-1/-2/-3)

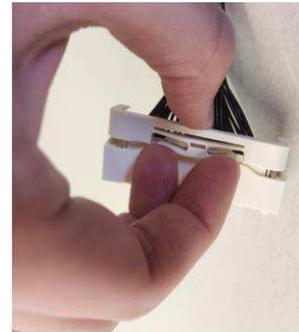
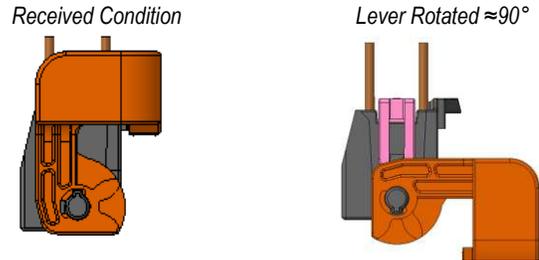


Step:2 - Terminal insertion



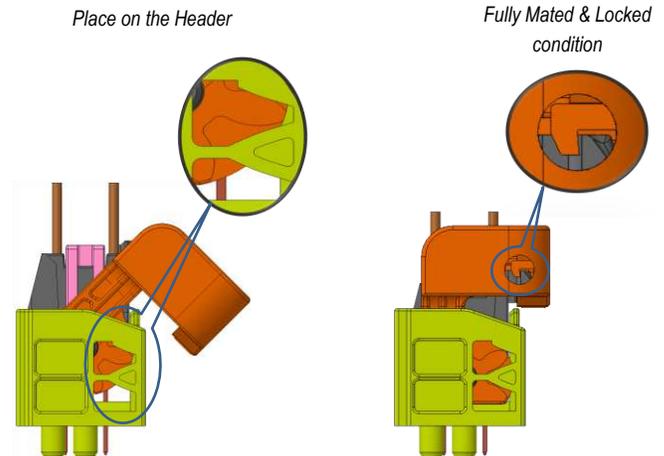
Step:4 – Installation of Plug Assembly onto the Header

4.1. Unlock the Lever and allow to rotate $\approx 90^\circ$ as shown below



Recommended 'Pinch-Grip' for unlocking Lever

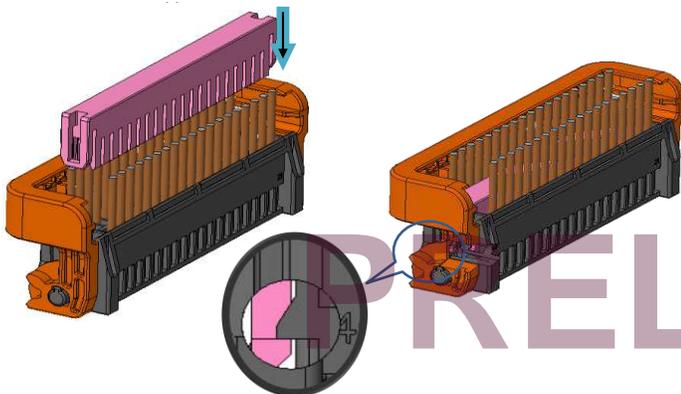
4.2. Place the Plug assembly on the Header and assemble by rotating the Lever



Step:3 - TPA installation

Insert the TPA from Wire exit

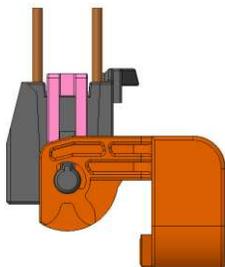
TPA fully inserted and latched



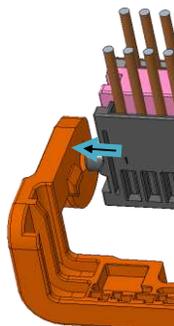
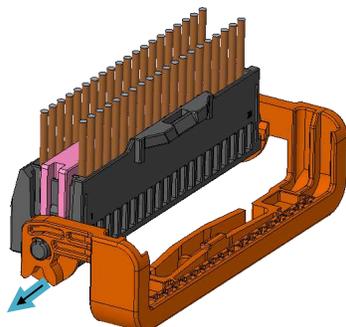
PRELIMINARY

Removing TPA

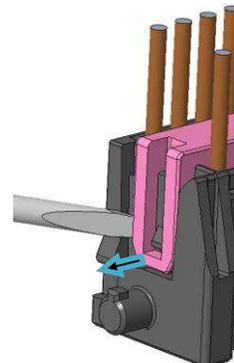
Step:1 - Unlock and rotate the lever to the 90° position



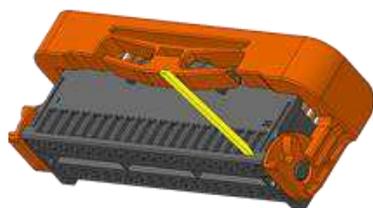
Step:2 - Expand the lever arm outward in the direction of arrow at one side until released from the post. The lever can now be removed from the plug housing.



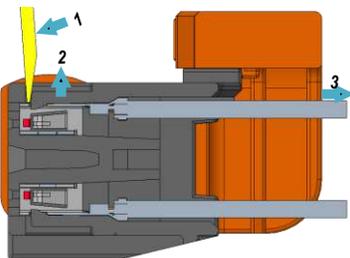
Step:3 - Insert a small flat blade between the TPA beam and housing, as shown and apply slight prying motion (in the direction of arrow) to unlatch the TPA. The TPA can now be removed from the plug housing.



Terminal Extraction

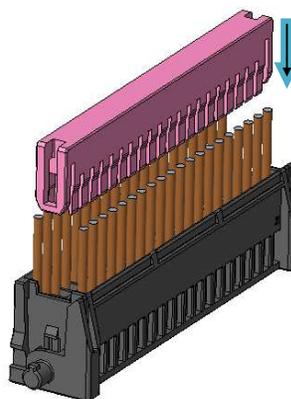


Insert the Extraction Tool tip, as shown. Apply a slight prying motion (1) to lift the locking latch (2). Simultaneously pull the wire in the direction of the arrow (3), to remove the terminal.

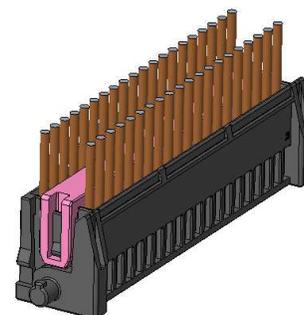


TPA reassemble

Insert the TPA from Wire exit side



TPA fully inserted and latched



Lever reassemble

Install the lever by placing a lever arm over the post at one end. Expand the opposing lever arm outward (in the direction of arrow) to engage the opposite post. The reassembled lever orientation should be as shown

