

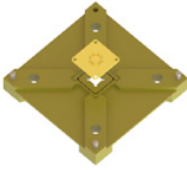
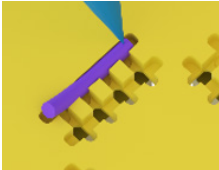
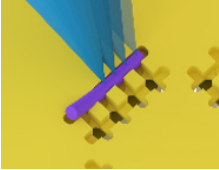
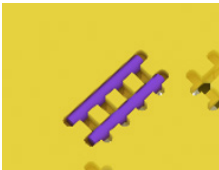
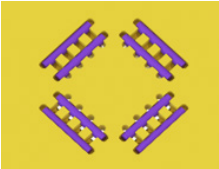
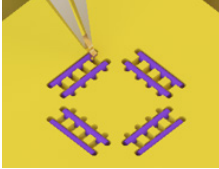
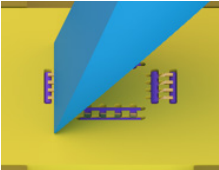


Ironwood ELECTRONICS



ATE FemtoRaptor Installation Guideline

Cartridge Version

Step 1	Step 2
 Insert Cartridge into Socket Frame.	 Cut the elastomer gently by using cutter based on desired slot length. Apply some IPA on the back elastomer slot and insert the elastomer into back slot using a plastic spudger.
Step 3	Step 4
 Push the elastomer into the slot using the plastic spudger at closest pitching possible.	 Cut and install front elastomer to finish up the installation. Follow step 2&3.
Step 5	Step 6
 Complete the installation for 4 sides.	 Hold the pin body firmly and place it into the slot between the back and front elastomers with a pair of tweezers.
Step 7	
 Use the plastic spudger to align all the pins by pushing on the tail of the pins.	*Note: 1. For FemtoRaptor.5, install back elastomer → front elastomer → pin. 2. For FemtoRaptor 1 & 2, install back elastomer → pin → front elastomer. 3. For disassembly process, kindly remove the elastomers, followed by pin (same for all).