

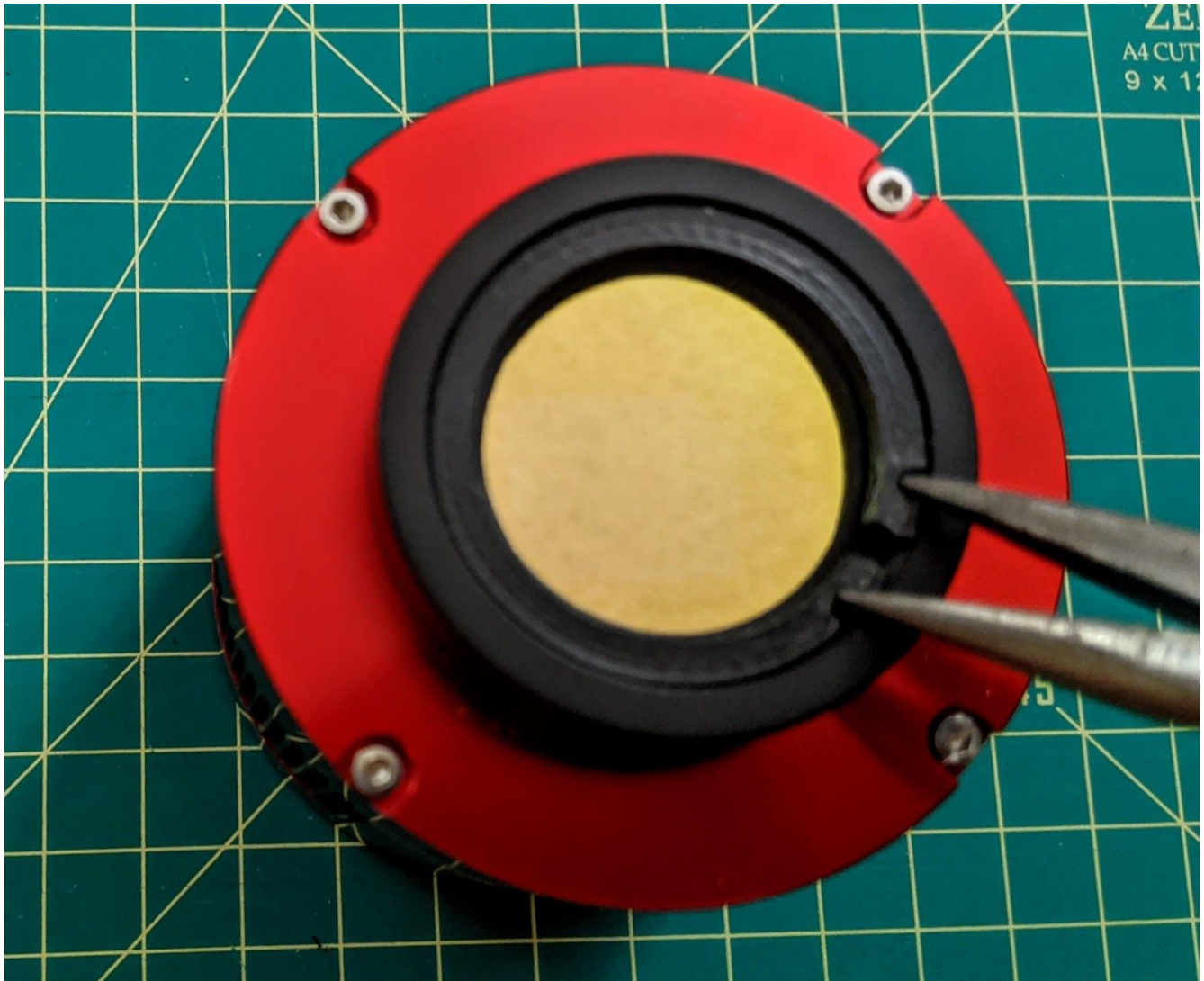
## IDAS Filter Installation on QHY Cameras

This document describes the installation procedure for using an IDAS filter with QHY or any camera with a 42mm female ('T') thread with at least 5mm of depth beyond the mating accessory (if any). Typically, this solution is used to add an IDAS filter inside an adapter with an internal 42mm thread -- i.e. the scope or lens is coupled to the camera without using the 42mm thread itself.

The IDAS filter fits inside the 42mm thread and is held in place with a compressed 'C' shaped retainer ring. Use tweezers or needle-nosed pliers to compress the ring during installation.



Insert the filter against the camera's sensor flange against the filter window. The IDAS filter will sit loosely in place inside the 42mm thread. Next insert the compressed retainer ring, holding it with tweezers or needle-nosed pliers in the notches as shown.



When released, the retainer ring will expand and hold the filter in place.

