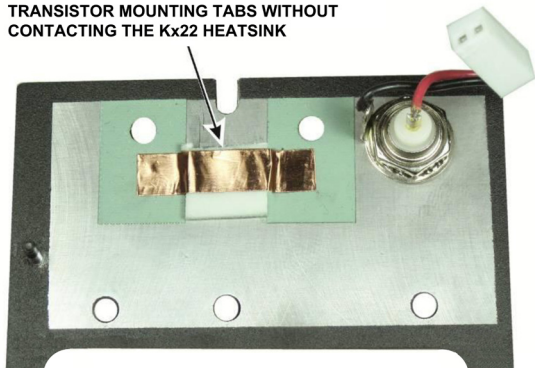


ADDENDUM (May 15, 2017):

Starting in late 2016 around s/n 900, Elecraft revised the mounting configuration of the PA transistors on the right-end panel. This is the panel which is replaced with the Kx22 Heatsink, and as a result for these KX2s the Kx22 Heatsink installation procedure is slightly different. Referring to the Kx22 Installation manual, this new set of installation steps in this addendum replace the first part of the original **Step 6**. This is the appearance of the Kx22 with the BNC mounted:

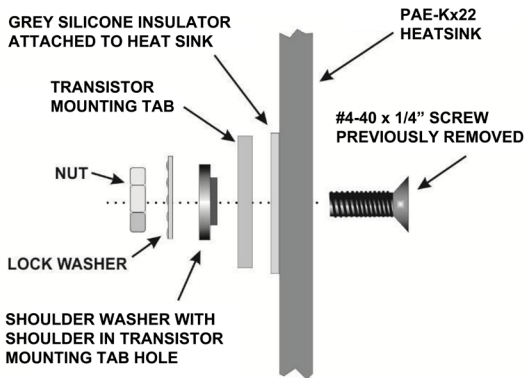
COPPER TAPE MAKES AN ELECTRICAL CONNECTION BETWEEN THE TWO TRANSISTOR MOUNTING TABS WITHOUT CONTACTING THE Kx22 HEATSINK



Although the Kx22 can be installed with the KXAT2 in place, it is easier with the KXAT2 removed. If you choose to do this, please download and study the *KXAT2 Builder's Alert.pdf* from our Kx22 webpage. You must be very careful when you remove and reinstall it, as the edge of the KXAT2 can catch on and damage some of the components on the band pass filter board standing vertically very close to it.

Step 6a: Mount the Kx22 to the side of the KX2 with the three #4-40 x 1/8" screws removed earlier.

Step 6b: In the Kx22 hardware bag, locate the two new shoulder washers, #4 lockwashers and thin #4 nuts. Study the diagram below showing the new method of attaching the PA transistors to the Kx22:



Following the diagram above, attach the PA transistors to the Kx22. It can be difficult to balance the lockwasher on the screw while the nut is attached. One technique to assist in this step is to take a small piece of tape and place it over the head of the screw to hold it in place, then upend the KX2 onto the heatsink end, place the lockwasher on the screw and spin the nut on. Another technique is to use a magnetized screwdriver which will help hold the lockwasher in place on the screw while the nut is installed.

Complete the installation with the remaining steps in the Kx22 Installation Manual.