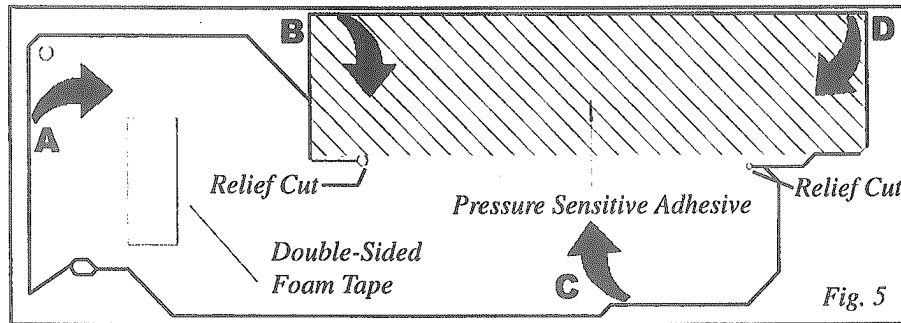
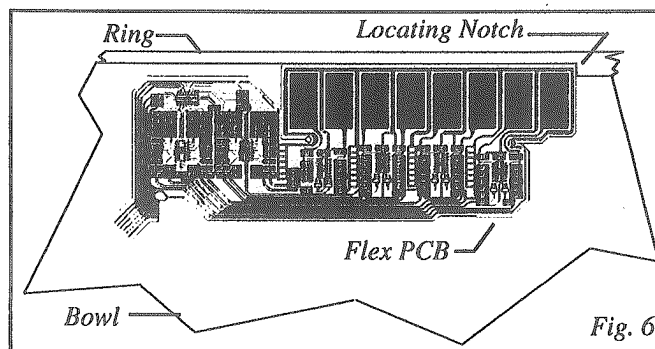


aggressive and it will take some effort to separate the PCB from the bowl. Please refer to figure 5 for the location of the adhesive strips. After loosening the strings sufficiently, reach into the guitar body through the sound hole. You'll feel the flexboard



mounted on the side. Slowly peel the left edge of the PCB (at "A") away from the bowl until it's free of the double-sided foam tape. Next, begin to peel the upper left edge of the sensor pad area (at "B"). **Rather than pulling from the edge, use your finger as a wedge to pry the PCB away from the bowl.** Please note the small relief cuts at the bottom of each end of the row of sensors. **These area are particularly prone to tearing.** Do not try to pull the flexboard near these areas as you're likely to rip the board, destroying it. Continue to peel the PCB away from the bowl by alternately working areas B,C, and D until the PCB is completely removed. You can bend, but do not fold the PCB at any time. Keep the adhesive clean on the old PCB storing it in a plastic bag.

When placing a new flex PCB into the guitar, try a test fit before removing the backing from the adhesives. Place the new PCB into guitar body, aligning it as shown in figure 6. Once you're comfortable with the placement, clean the interior of the bowl around the preamp area with alcohol. Then peel off the adhesive backing. Bring the preamp into position by placing the top edge against the ring while holding the preamp away from the bowl to prevent sticking. Slide the preamp forward until it abuts the locating notch. Then press adhesive areas into place. The remainder of the installation is the reverse of disassembly. However, to reinstall the output PCB, it's helpful to use a 1/4" dowel with a "top" marking. Slide it through the jack opening until it reaches the



sound hole. Insert the dowel into the jack on the output PCB until snug. Make sure the top marking is aligned such that the PCB will be correctly oriented. Back out the dowel until the jack is accessible, top marking up, and install the nut and strap button.