

This document will illustrate the proper set up of the flex cable. The most important point, is that the target and pod end boards are set to the **same** degree of rotation. The photos in figure 1 and figure 2 show the target and pod end boards at 180°. The target and pod end boards can be rotated in four directions, allowing the emulator to connect conveniently to the target.

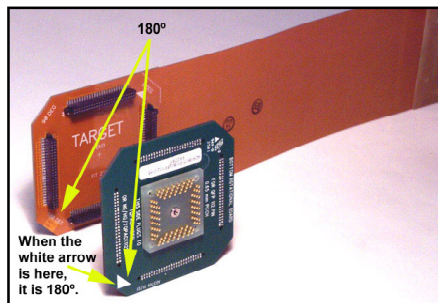


Figure 1

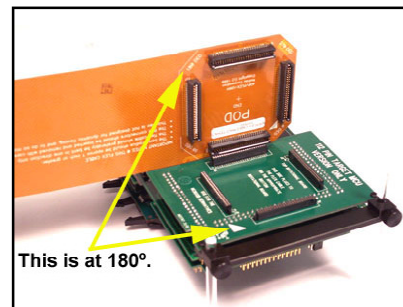


Figure 2

The photos below show how you can tell what degrees the target end board is at. You have to match up the white arrow on the target board with the degrees written on the target end of the flex cable. You use this same method to tell how your pod is aligned. Check that the white arrow on the pod board and the pod end of the flex cable are properly aligned.

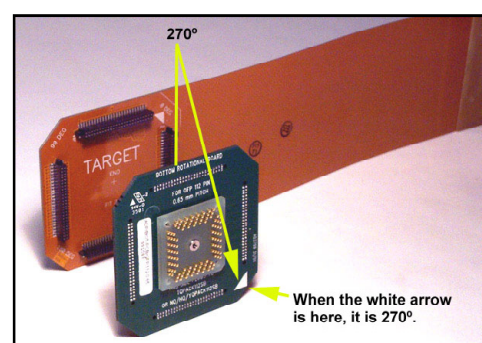
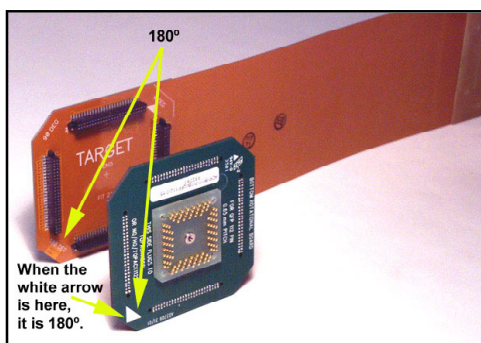
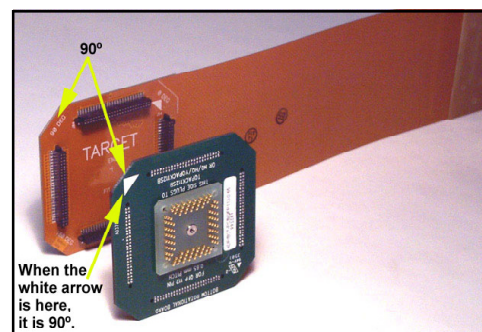
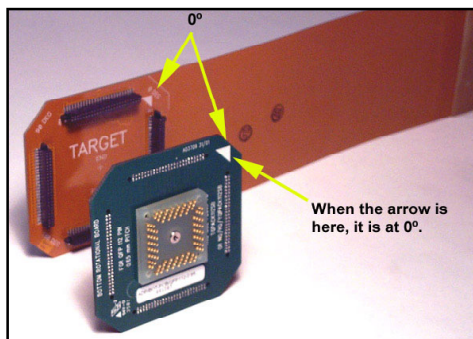


Figure 1(below) shows a correctly assembled flex cable adapter for the EMUL12-PC emulator. Please note that when properly assembled the pins from the “pod” end rotational board are not visible.

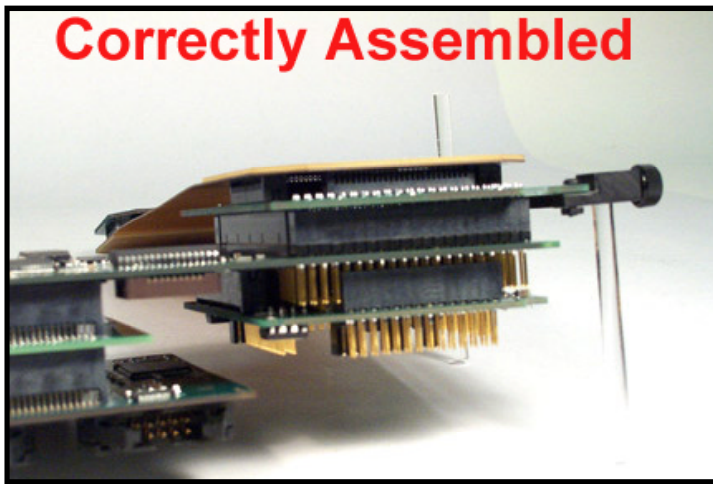


Figure 1

Figure 2 (below) shows the same flex cable adapter for the EMUL12-PC emulator but you can now see the pins between the pod end rotational board and the emulator. This is how to properly pry off the adapter. You will want to start pushing up on one corner of the flex cable adapter and keep moving around the adapter until it is off. If you just push up on one corner only to get the adapter off it may cause damage to the pins.

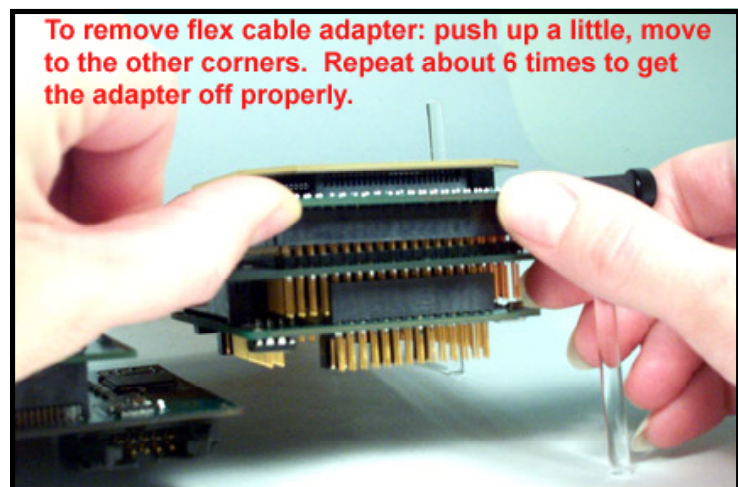


Figure 2