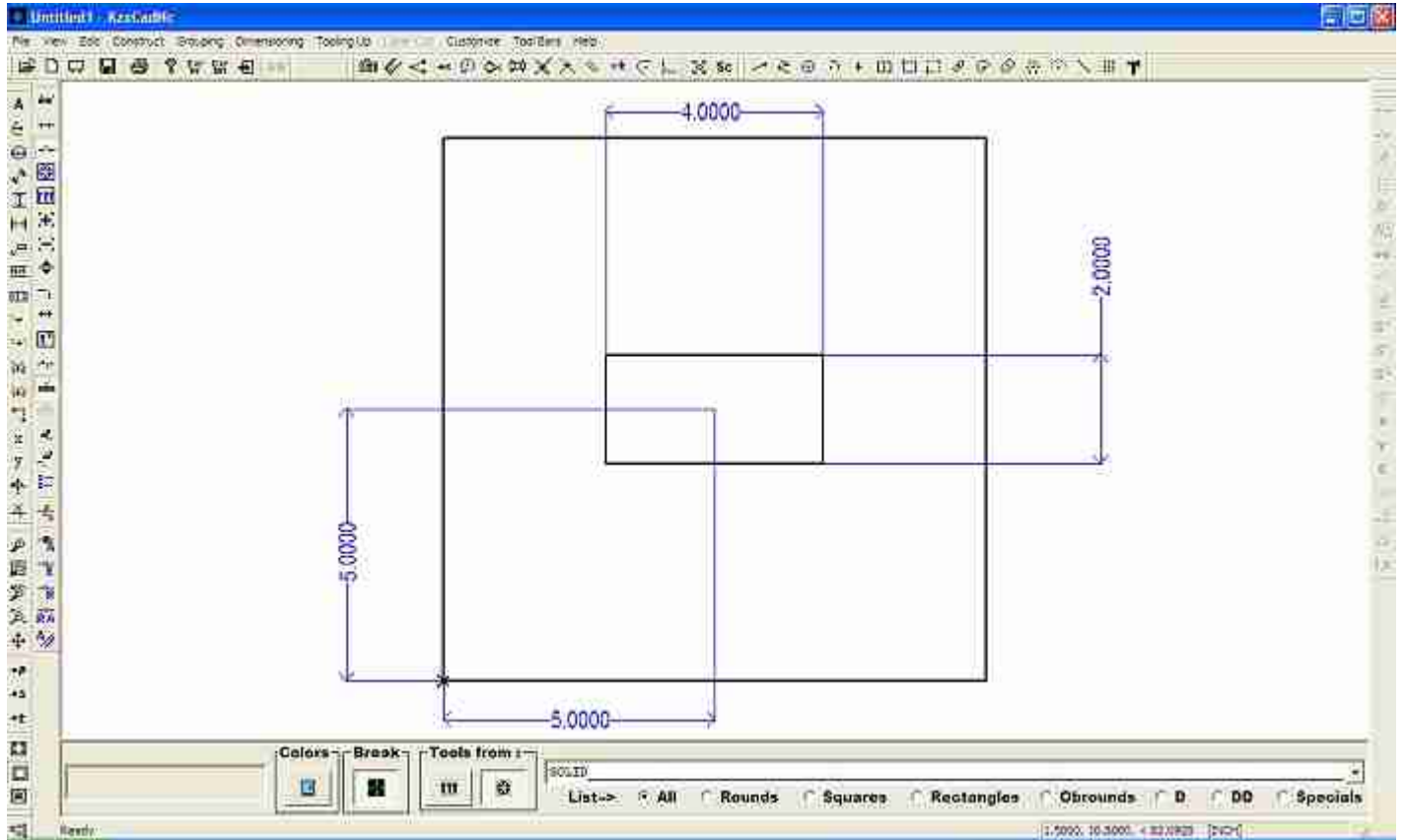


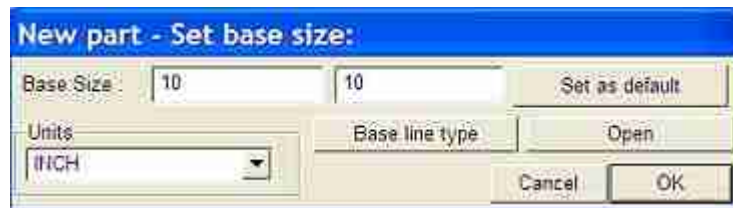
CENTER RECTANGLE TUTORIAL

As shown below a center rectangle 4" long X 2" wide will be our tutorial.



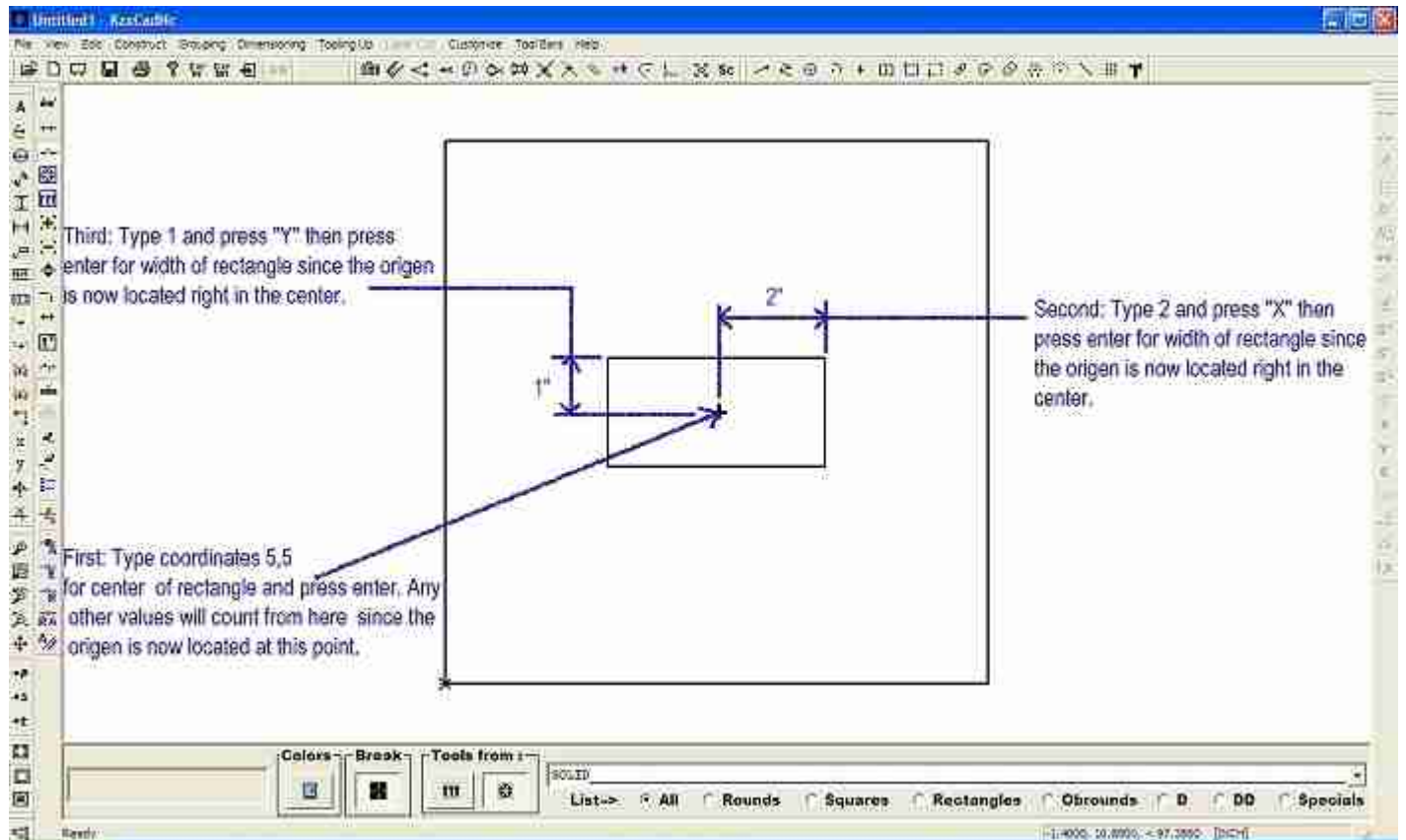
The initial base

Got menu File-New Part to initiate our base and set the base size to 10.000, 10.000 and the system to inches then click the OK button as shown below:



Drawing the center rectangle

Go to menu Construct-Center Rectangle and type coordinates 5,5 in your keyboard and press enter so the rectangle center is located right in the middle of you 10X10 starting base, now type 2 in your keyboard and press “X” to lock the length and press enter. Next type 1 and press “Y” to lock the width and press enter again. that’s it! Our center rectangle should be done as shown and explained below:



NOTE: To locate the center of the rectangle as in first step you can always type 5 and press “X” and then type 5 again and press “Y” which is a quick way of locating geometry as well.

Editing the center rectangle

To change any of the properties go to menu Edit-Edit and changes the values in its properties box as shown below:

