

STEP 3

Do this *continued*

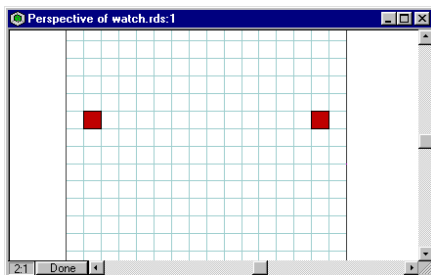


Figure 5-1



Figure 5-2

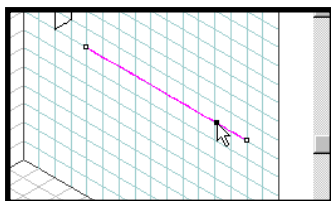


Figure 5-3

Creating the Clasps

To create the watch's clasps, you'll use the Free Form Modeler.

- 1** Click the Free Form Modeler icon (Figure 3-2), drag it down into the Objects tab section of the Time Line window, release the mouse button, and name the object "Clasp1."
- 2** Click the View menu, Grid, and, in the Grid window, check the Snap to box.
- 3** Drag the right vertex of the top Path Description Line two grid squares to the right, so that it's only two grid squares from the edge.
- 4** Click the back left wall and click the View menu, Preset Position, Drawing Plane.
- 5** Select the Zoom tool and use it to get a better view of the grid.
- 6** Select the Create Square tool and draw two squares as shown in **Figure 5-1**, then return to Reference view by clicking View menu, Preset Position, Reference.
- 7** Click the cube inside the Display Panes tool (**Figure 5-2**) to get out of Visibility mode. *The Display Panes tool allows you to make visible or invisible the three planes as well as the edges of objects. Doing this will help in the following steps.*
- 8** Use the Add Point tool (the tool at the far right of Figure 3-7) to add a point two grid squares from the right along the upper Path Description Line (**Figure 5-3**).

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