DPC400 Controller manual operations

- 1. Open the program.
- 2. Select "File" and select "Open" to open the file you want. Select the DXF type file.
 - Make sure it's in MM millimeters, click ok
- 3. To place the image on the white cutting area. Select all by pressing CTRL-A and drag it to the white cutting area.
 - -Press Left, Right, UP, Down keys to move the image to the corner.
 - Use "space bar" to rotate image if needed
- 4. Place document at the bottom left corner. Deselect the image by pressing "Right Click" on the mouse
- 5. Assign your SP cuts by color coding the lines.
 - Press CTRL and Number to select all of the same colored lines to change them to a new color.
- 6. Select "Min-Path" icon to find the quickest path and change the cut order. (also found in Operate Tab)
- 7. Clean the cut lines in the image.
- 8. Save the document in a designated file or in the QR Folder as a "PLT" type file.
 - Make sure it's same name as the QR file name and "PLT" is selected.
- 9. Click "Locator" tab and click "Locator".
- 10. Click "System" and select "Load the file", Double check that the Reg Mark size is correct and MM (millimeters) is selected.
- 11. Click "Setting" tab then "machine set" tab
- 12. Click on the Scan Code setting. Check the Auto Scan-Codebar. Then find the path QR found where you have the document saved.
- 13. Measure the center of the Reg mark and QR and input the X and Y values in "Relative offset"
- 14. Test Feed on sheet.
- 15. Find the QR/Reg mark dot and press START.