

1. Open the file in Protel2004
2. Choose:
 - File
 - Fabrication Outputs
 - Gerber files
 - General
 - Choose "Units - inches"
 - And "Format - 2:3"
 - Layers
 - Plot layers - all on
 - Drill drawing
 - Check "Graphic symbols"
 - All other options remain unchecked
 - Apertures:
 - Choose "Embedded apertured (RS274x)"
 - Advanced:
 - Choose "Leading / Trailing Zeros – Keep leading and „Trailing zeros"
 - Then "Position on Film – Reference to relative origin"
 - And "Plotter Type – Unsorted (raster)"
 - Check "Optimize change location commands"
 - And "Generate DRC Rules export file (RUL)"
- OK
3. Go back to the board view and choose:
 - File
 - Fabrication outputs
 - NC drill files
 - Check options:
 - Units - inches
 - Format - 2:3
 - Leading / Trailing Zeros – Keep leading
 - And trailing zeros
 - Coordinate Positions – Reference to rela
 - Tive origin
 - Optimize change location commands
 - And click OK
- A window "Import drill data - ok" should appear
4. Generated files are in the catalogue now

ATTENTION: CAM files are not gerber files, please do not submit them.