How GENESIS\_DRAW works

1. Get roof-ID-Locations from .genesis file
2. Insert Design-roof-ID-blocks on roof-ID-Locations on Modelspace
3. Get maximum amount of roofs from .genesis file and place into DWGPROPS
4. Get Wireframe lines from .genesis file
5. Draw Wireframe lines on Modelspace
6. Check inside Design-Excel file to see whether Modules are microinverters or not
7. Choose correct Module block type
8. Module Block Loop
   1. Place roof modules on model space for one roof
   2. Place the roof information into DWGPROPS
   3. Turn all these modules into a single block and name the block “Roof#”
   4. Take the information from DWGPROPS and place it in the Modelspace Roof Dictionaries
9. Call RFTXT
10. Call MODCOUNT
11. Call REGEN