**- Add Pole:**

adds a pole wherever the user clicks

\*\* Properties:

\*\*\* right click context menu: Change color [Bonus], Remove

\*\*\* when moved, the positions (and the conjugates) list should be updated

**- Add Zero:**

adds a zero wherever the user clicks

\*\* Properties:

\*\*\* right click context menu: Change color [Bonus], Remove

\*\*\* when moved, the positions (and the conjugates) list should be updated

**- Remove all poles:**

removes all the poles plotted (also their conjugates)

**- Remove all zeros:**

removes all the zeros plotted (also their conjugates)

**- Reset Design:**

removes all the poles and zeros plotted (also their conjugates)

**- Add Conjugates:**

if checked:

- if items are plotted, it plots their conjugates

- every new plotted item will have its conjugate plotted

- when an item is moved, the paired conjugate will move accordingly

- when an item is removed [by right click context menu], ite conjugate shall be removed too.

if unchecked:

- all conjuagates are erased from the plot

- every new plotted item won’t have its conjugate plotted