


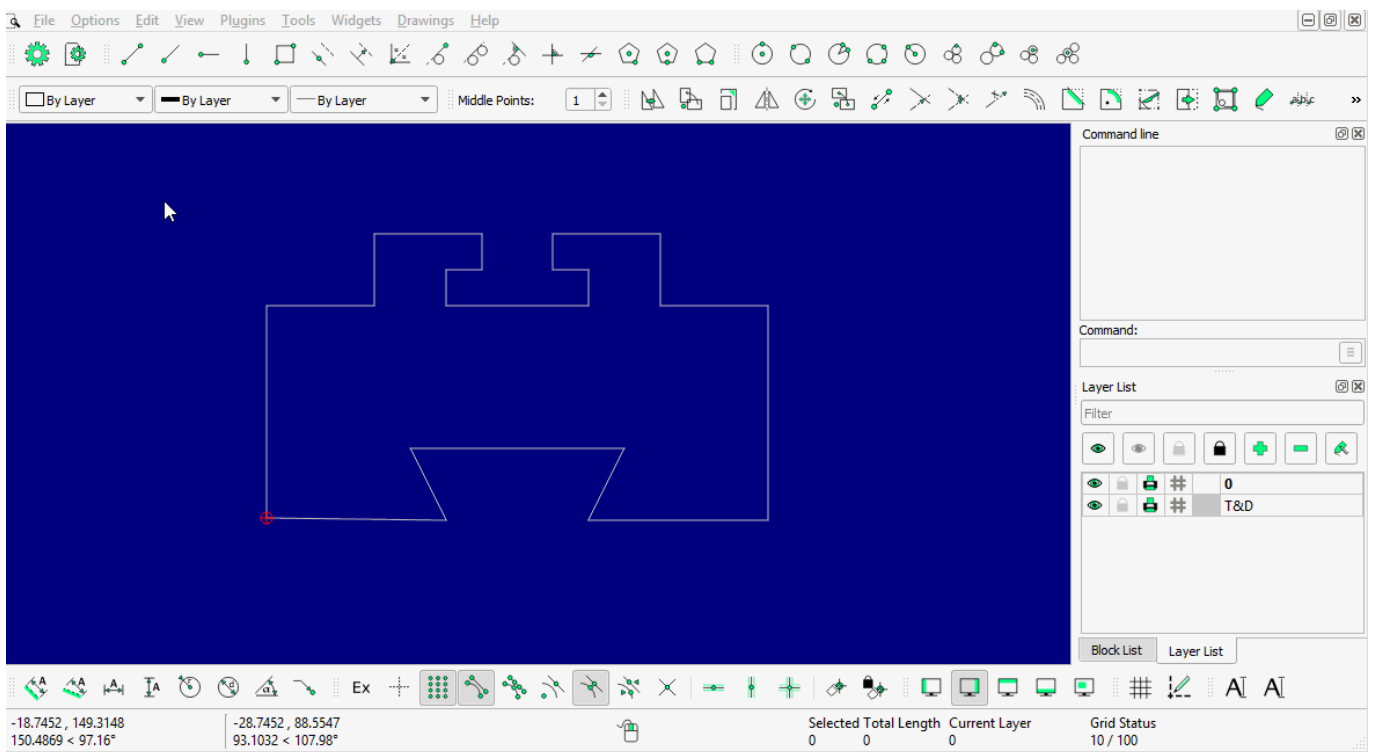
# LINE

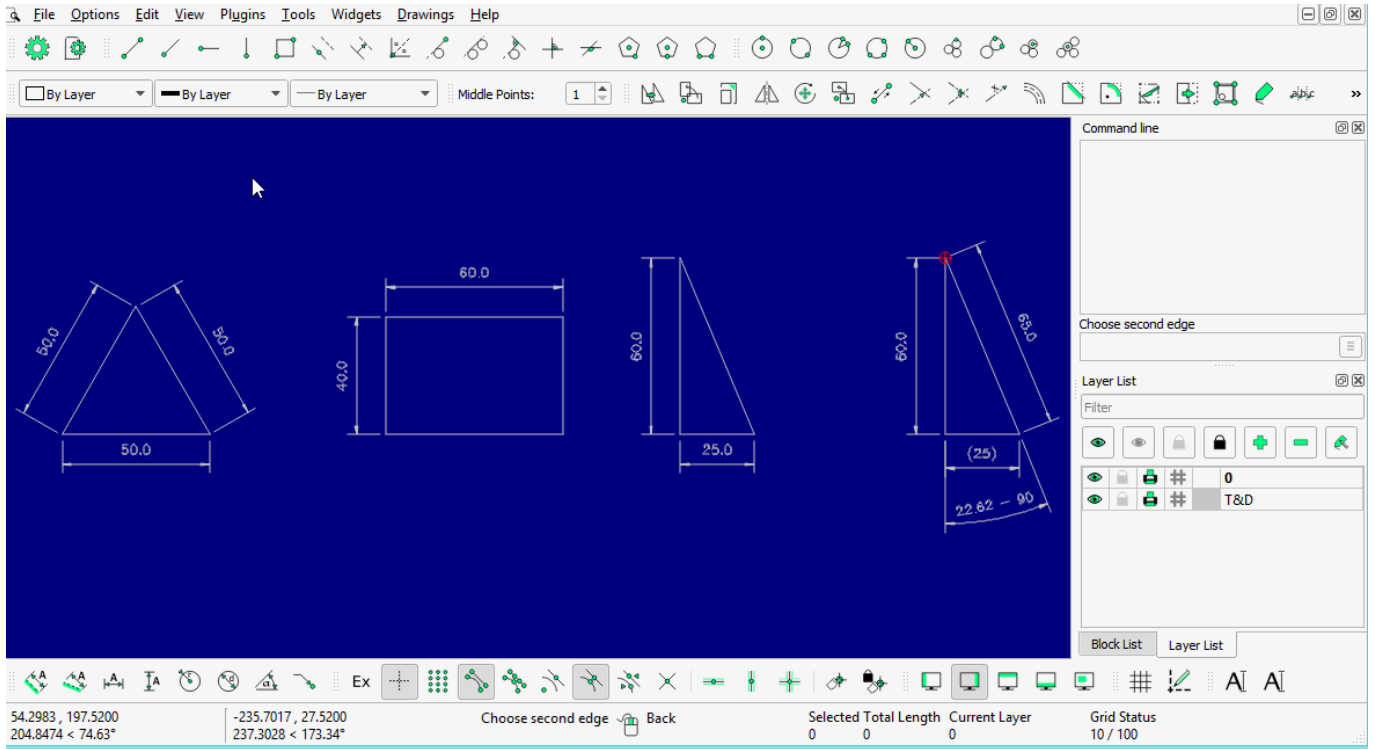
## Tool: LINE

### LINE: 2 Points



- click the  icon.
- specify first point (left-click).
- specify second point
- Right-click to 'back' or press 'Esc' to exit.





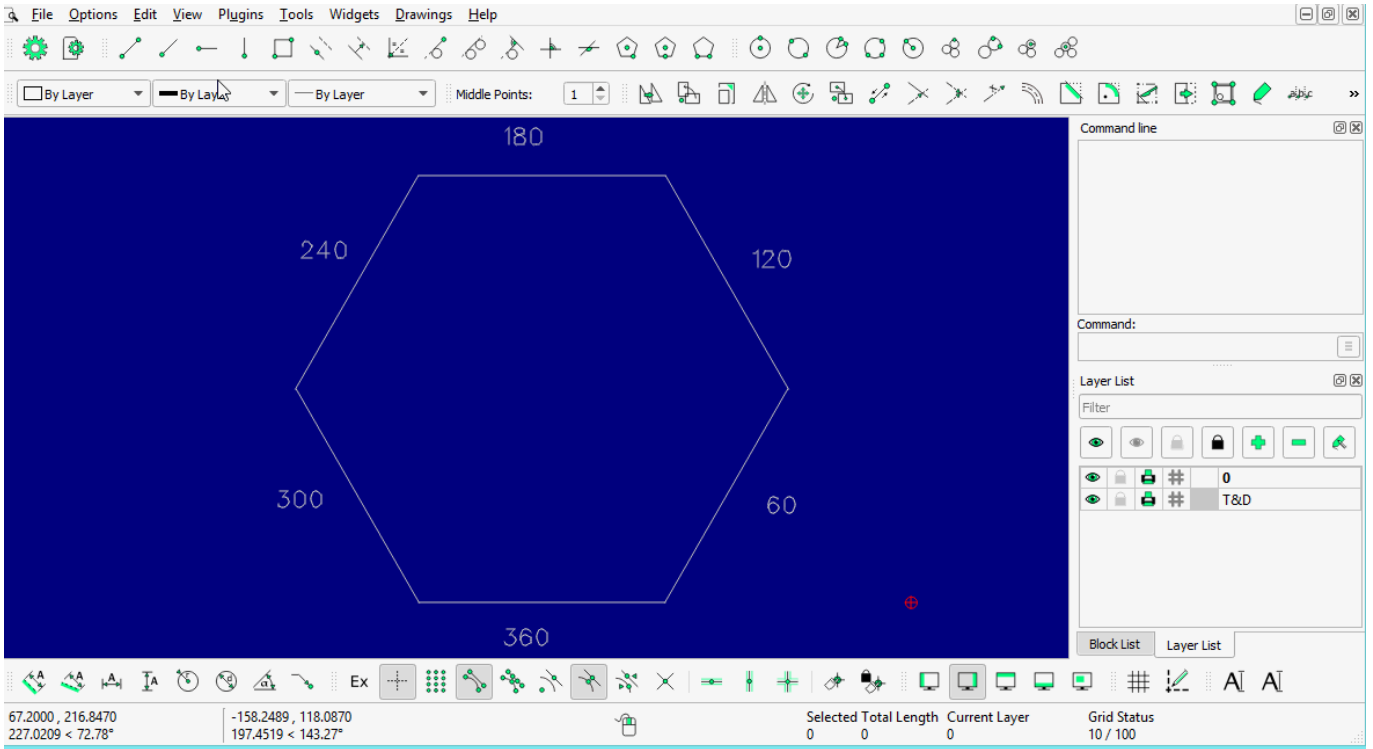
2 points with more detail (tips for drawing a specific length of a line; type the **BOLD** one into command-line).

- specify the First point (left-click).
- **@50<0** for straight line.
- **@50,50** for Square or **@50,30** for Rectangle.
- **@60<120** for 60mm line at 120 degrees. (try {-} (minus) symbol before 'degree' and see what happen!!)

### LINE: Angle



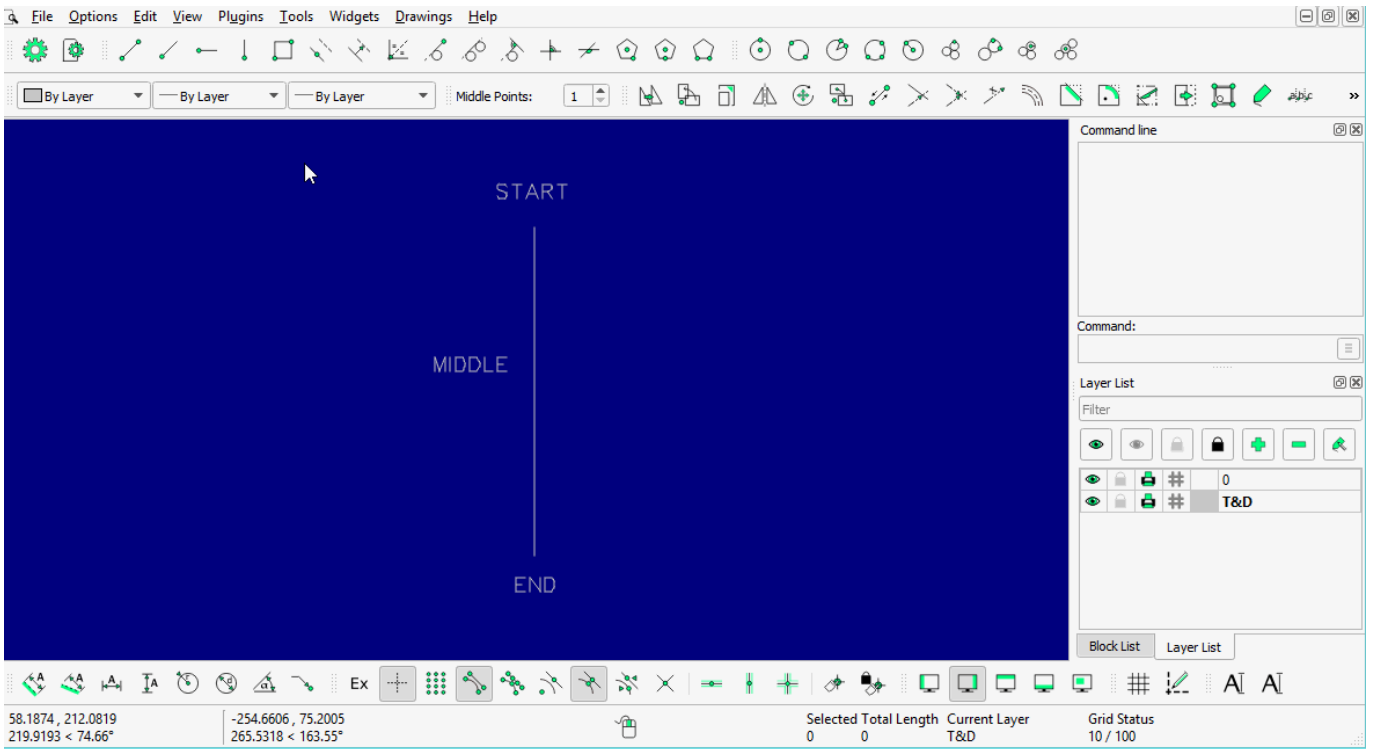
- click the icon
- enter **angle** (see 'tool option')
- enter **length**
- specify **start, middle, or end** snap point




### LINE: Horizontal

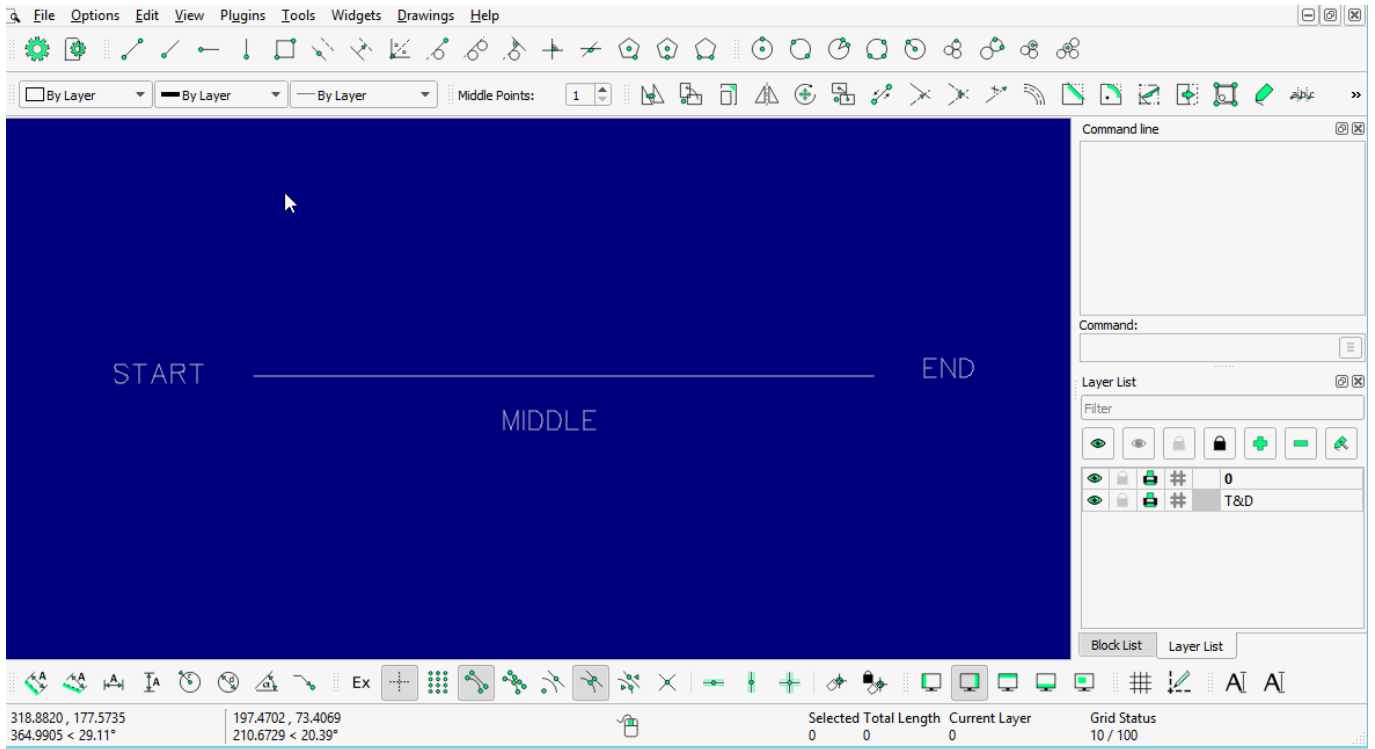


- click the icon
- enter **length**
- specify **start**, **middle**, or **end** snap point

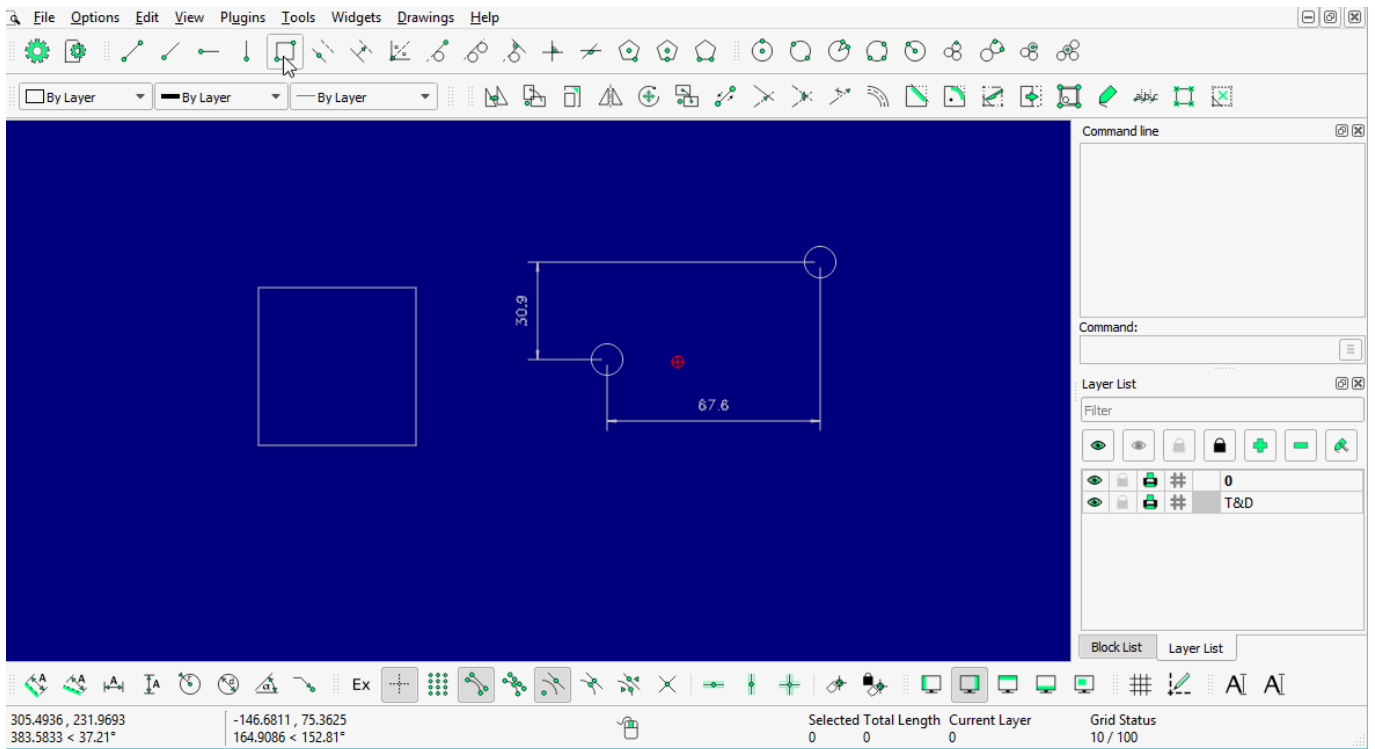


### LINE: Vertical

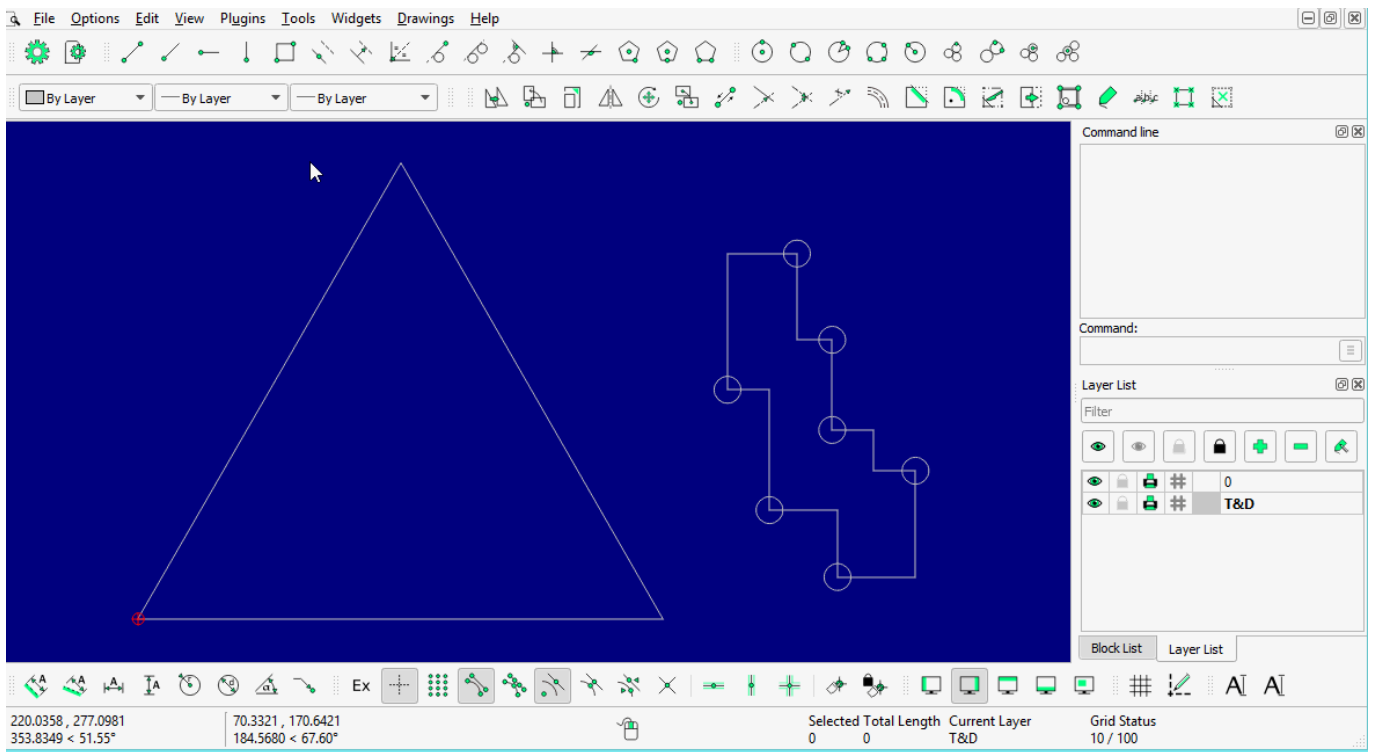
- click the  icon
- enter **length**
- specify **start, middle, or end** snap point



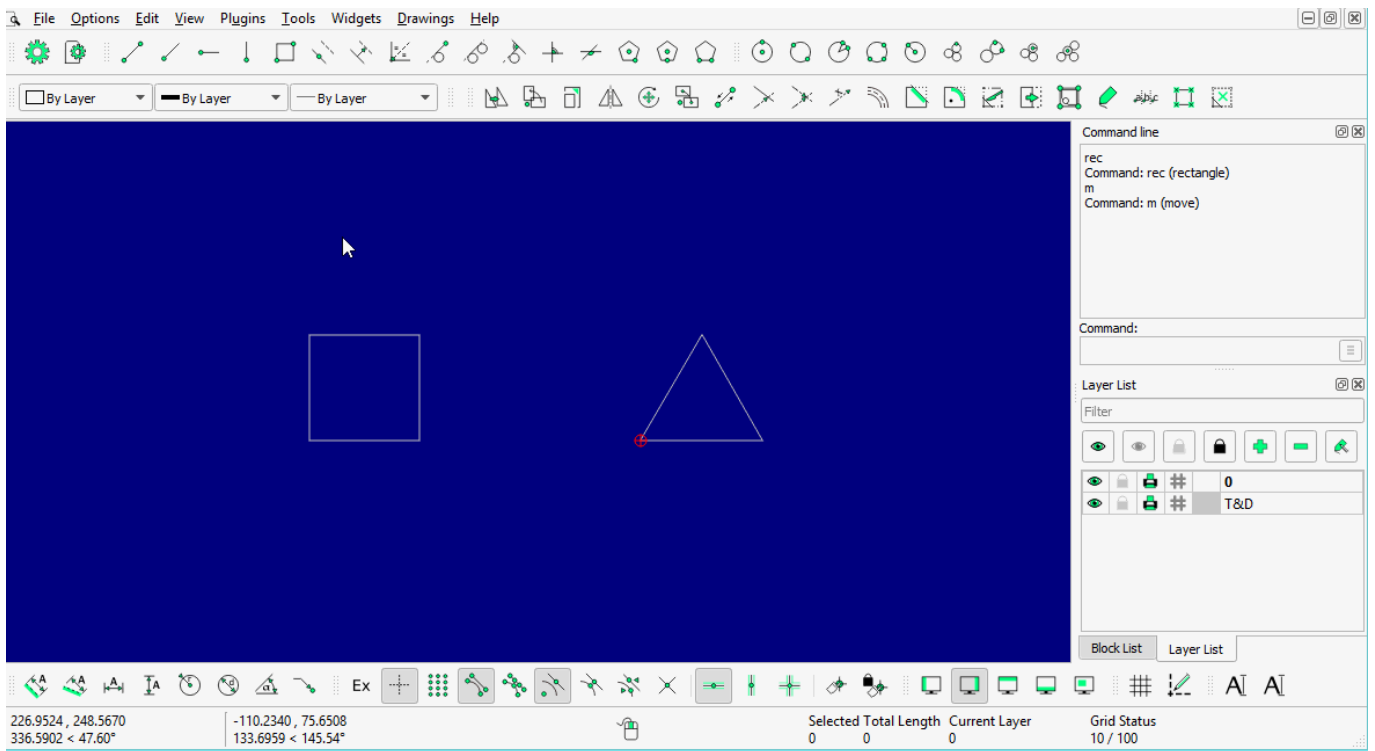
## LINE: Rectangle



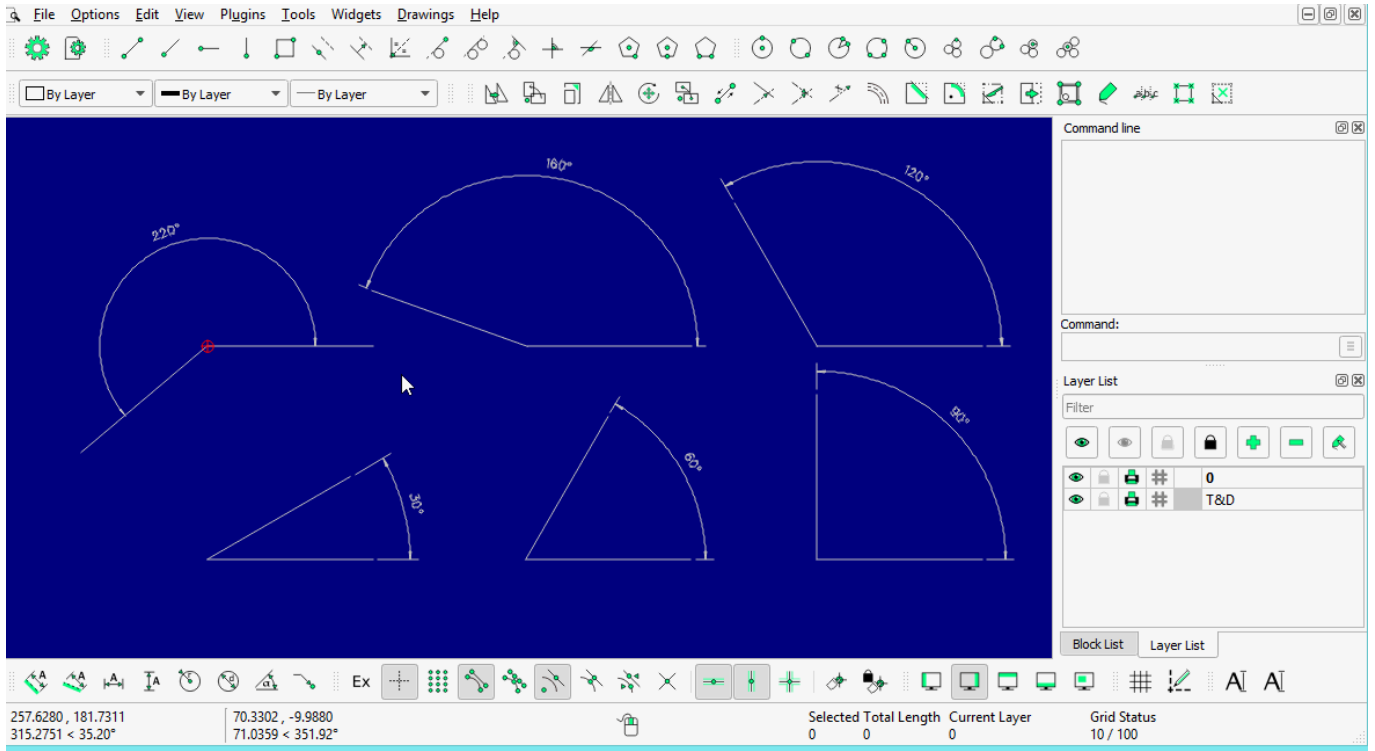
## LINE: Parallel through point



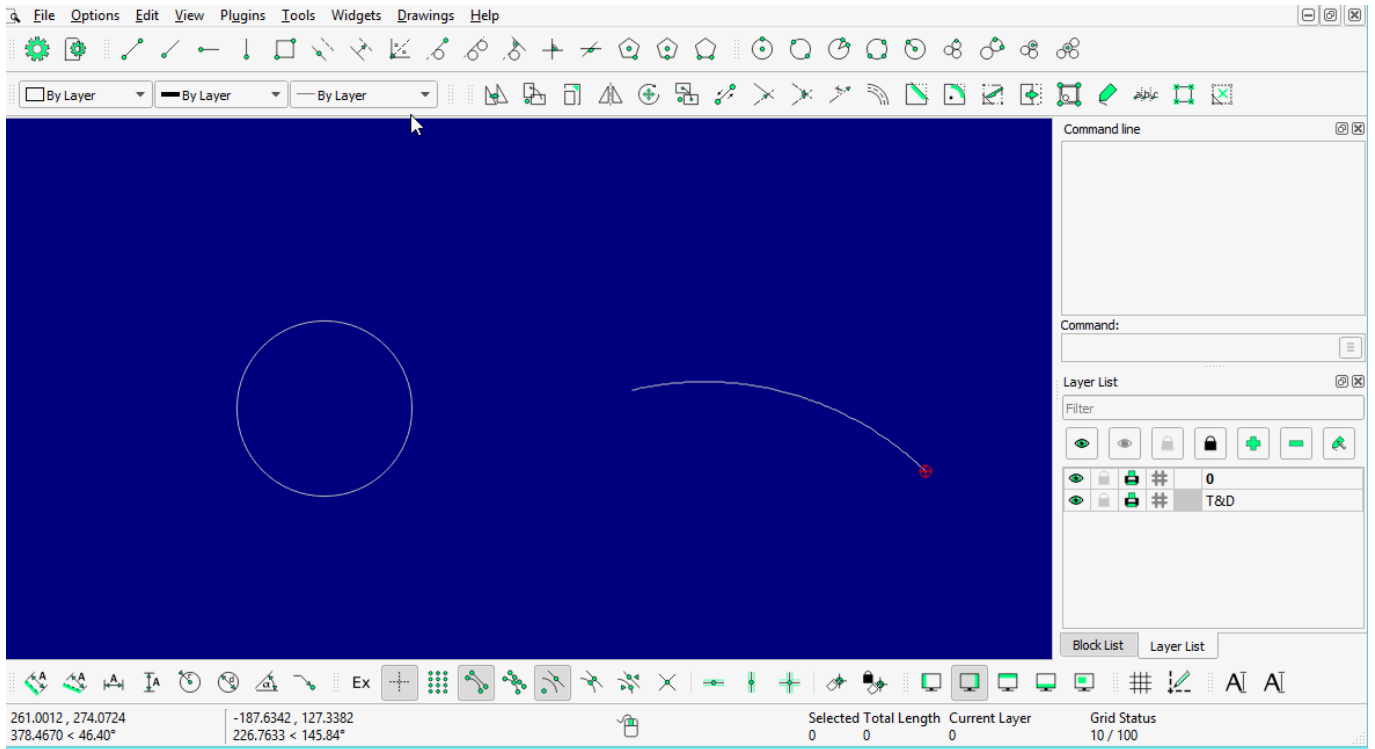
## LINE: Parallel



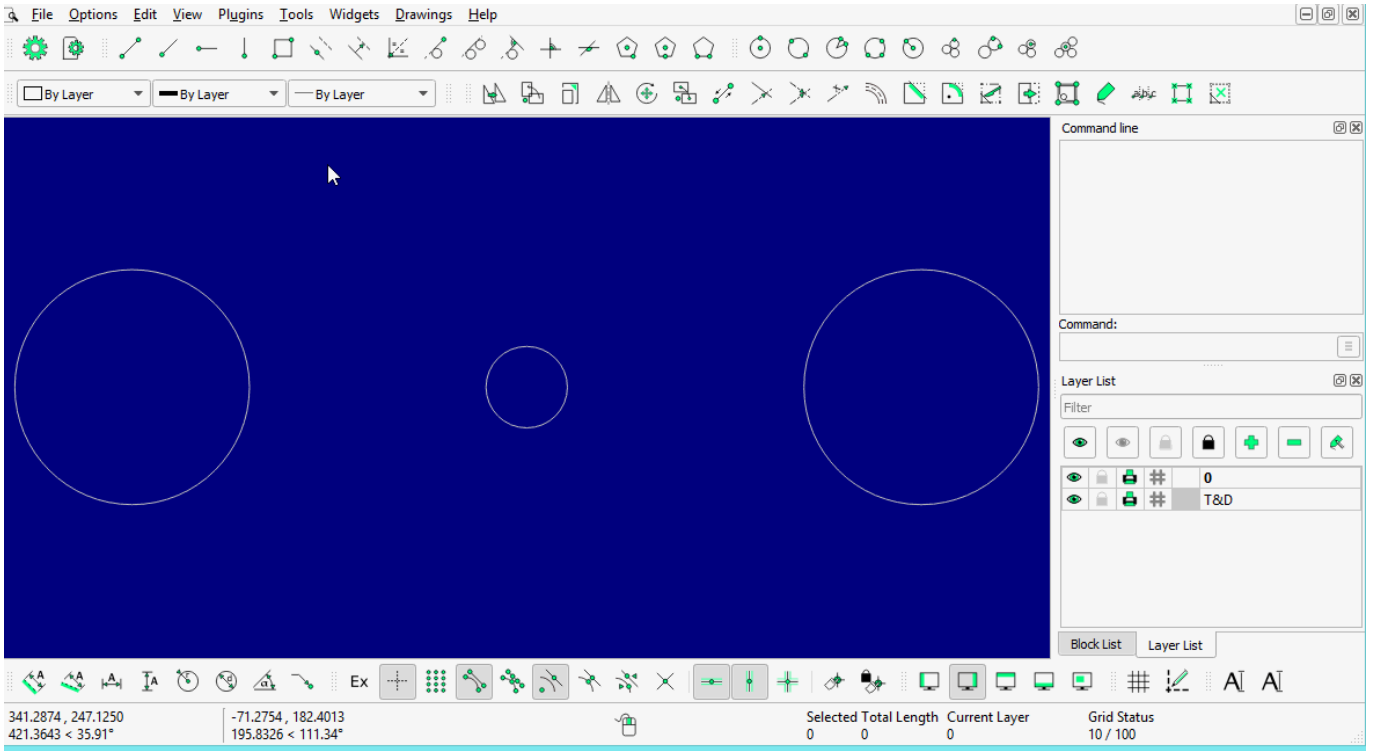
## LINE: Bisector



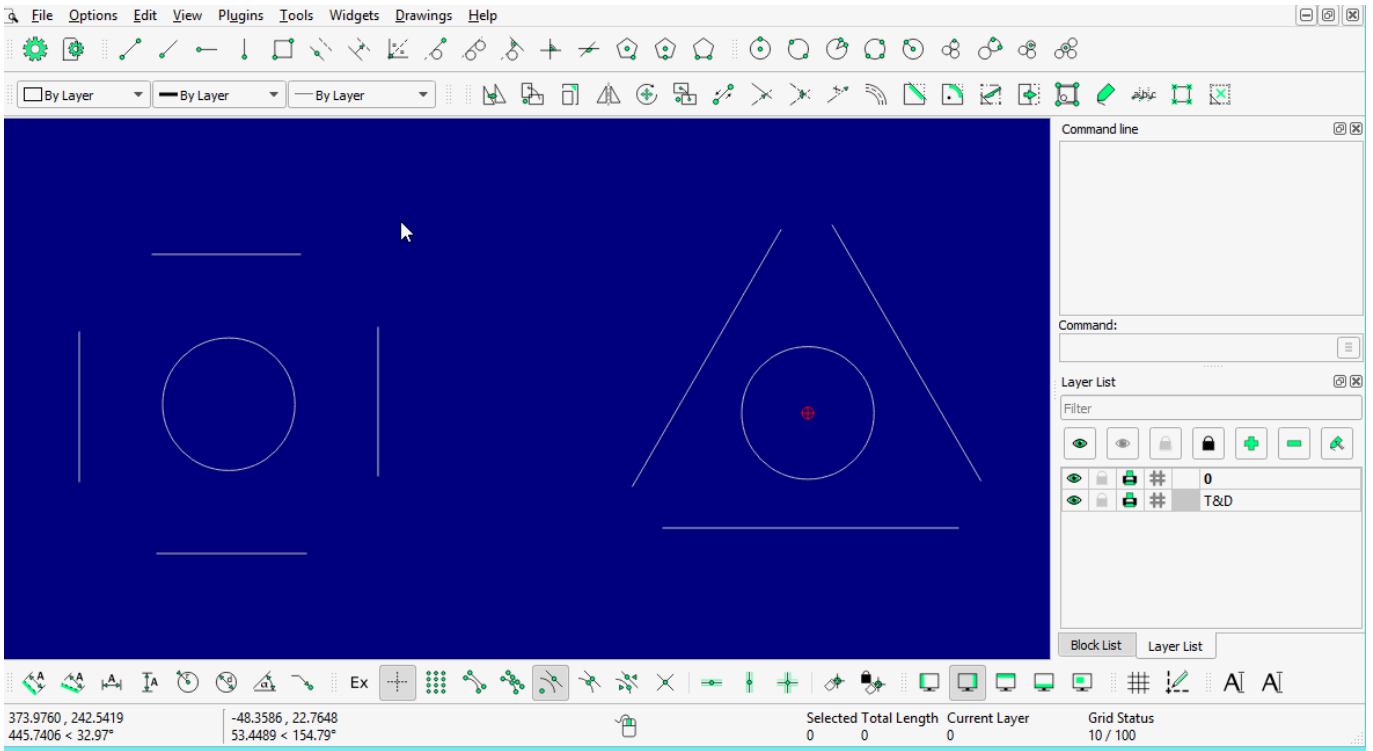
## LINE: Tangent (P,C)



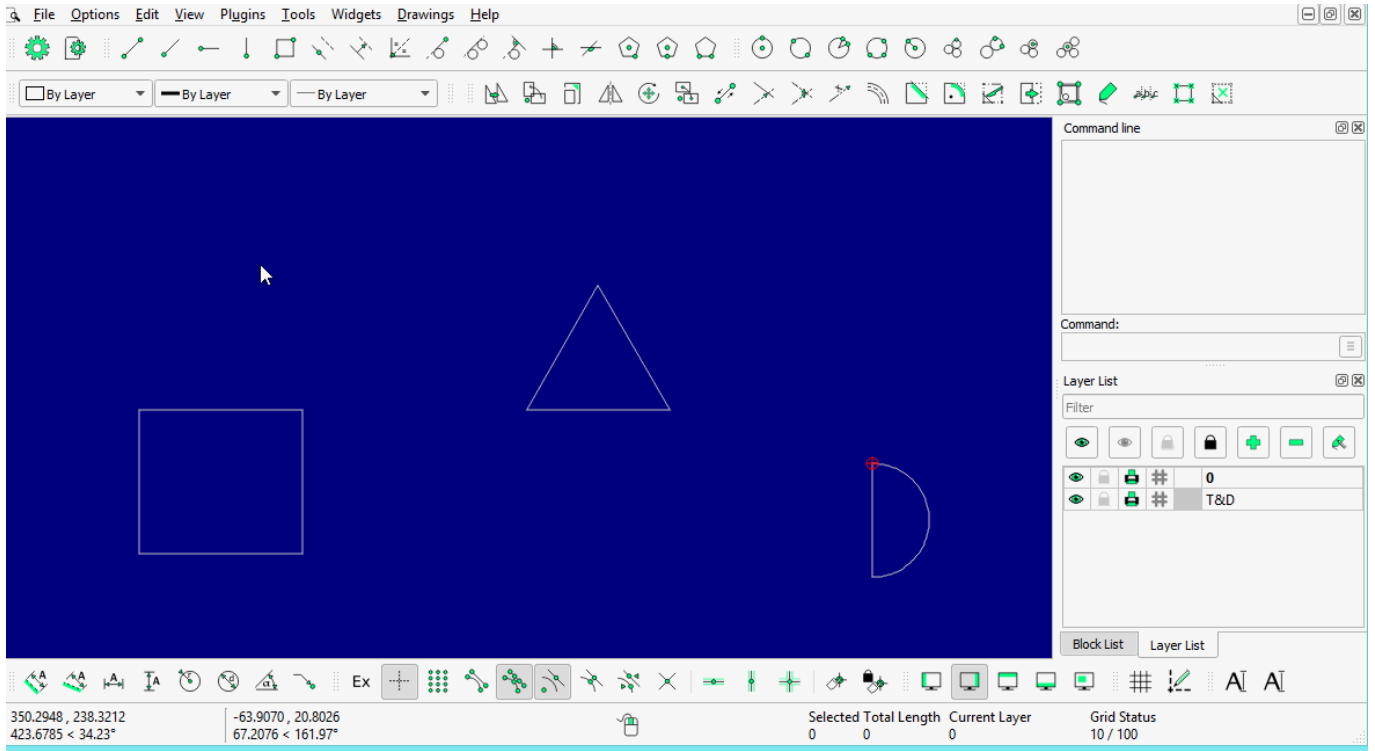
## LINE: Tangent (C,C)



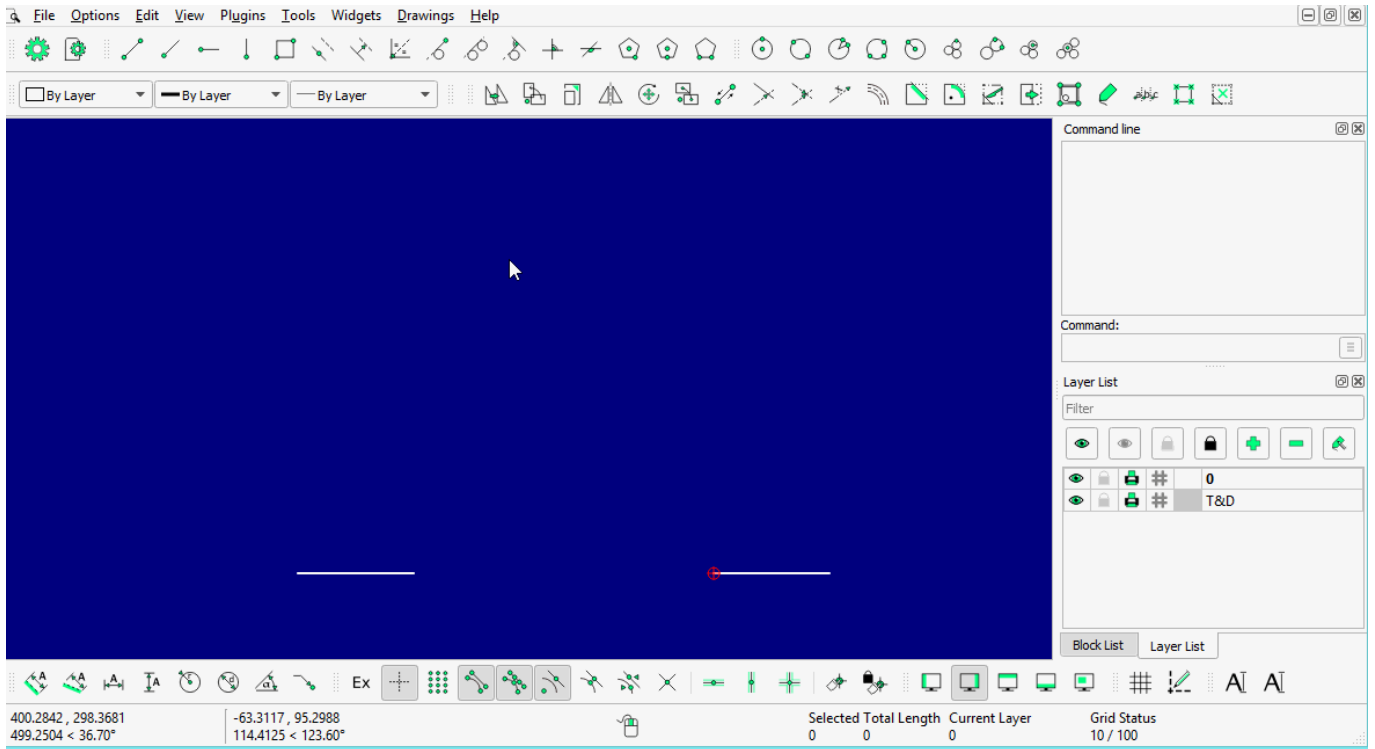
### LINE: Tangent Orthogonal



### LINE: Orthogonal

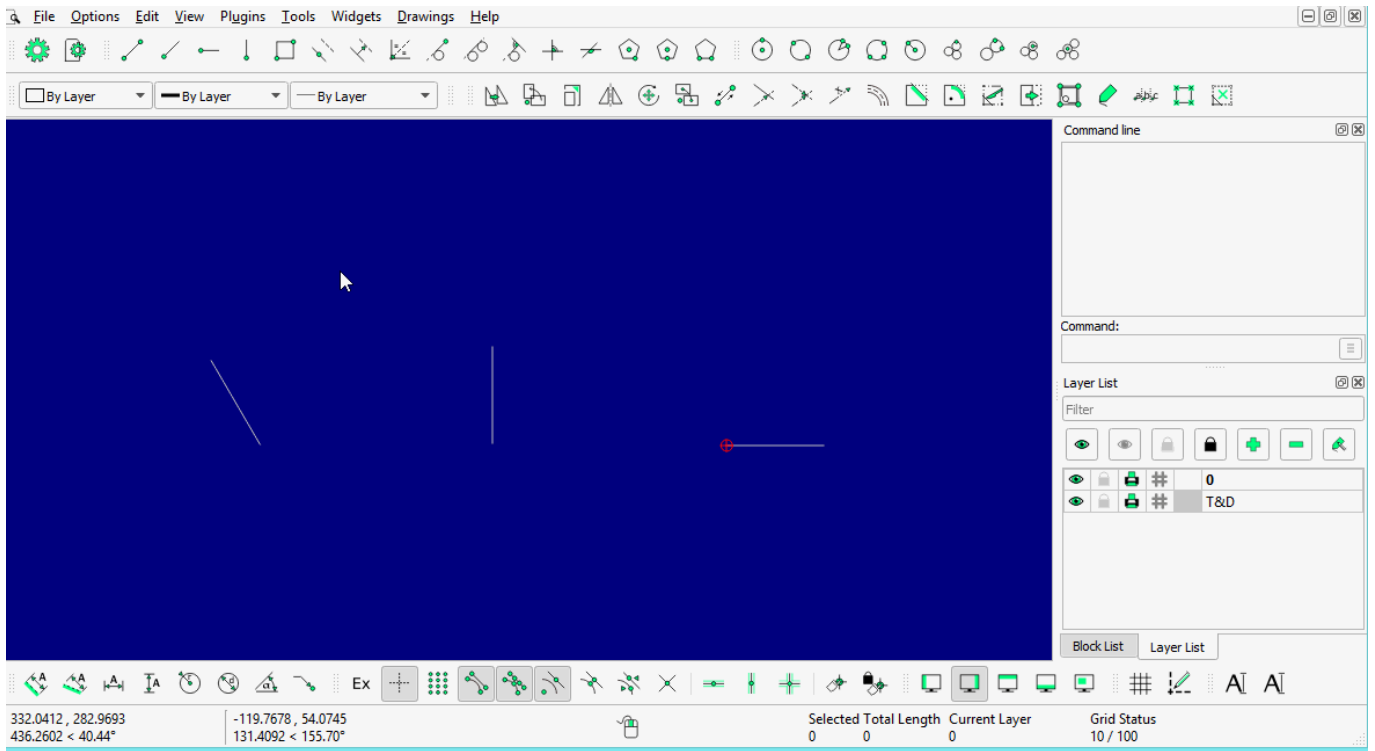


## LINE: Relative Angle



## LINE: Polygon [(Cen,Cor), (Cen,Tan), (Cor,Cor)]





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