

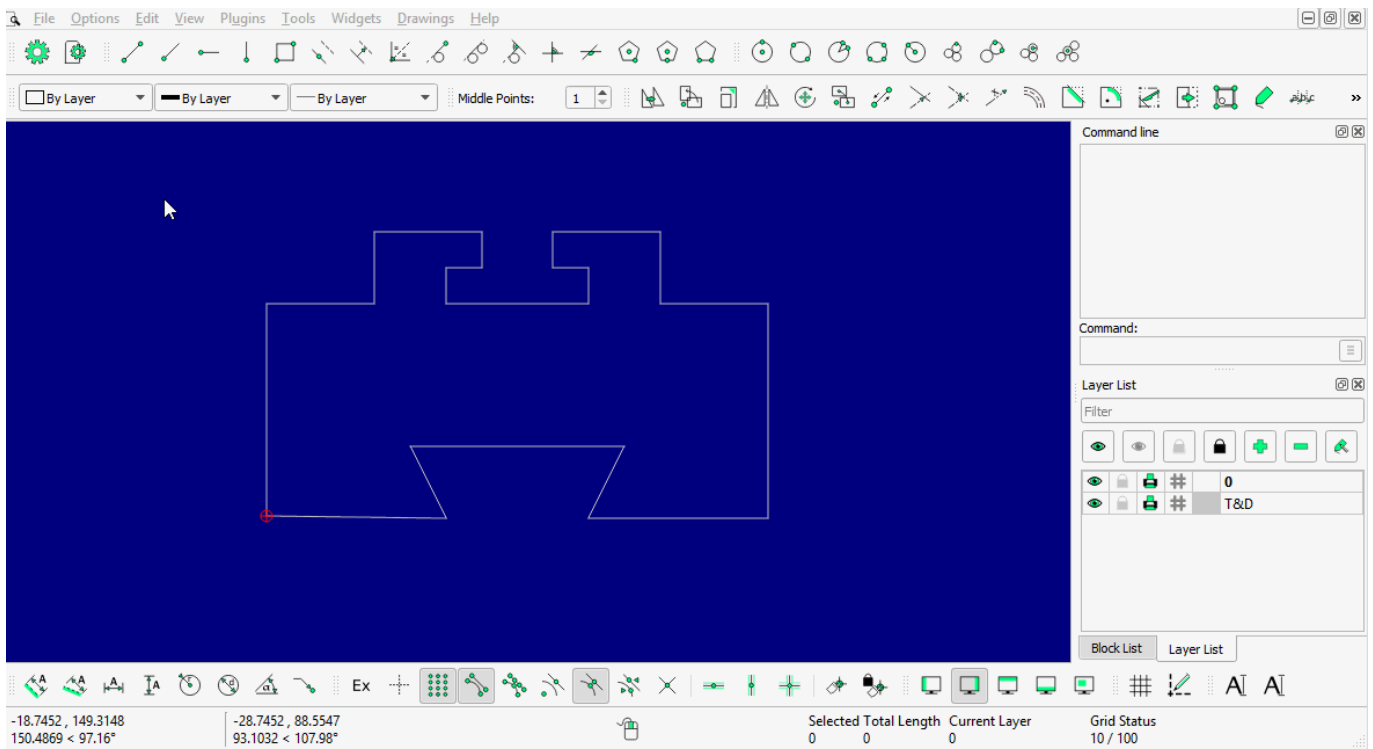
# LINE

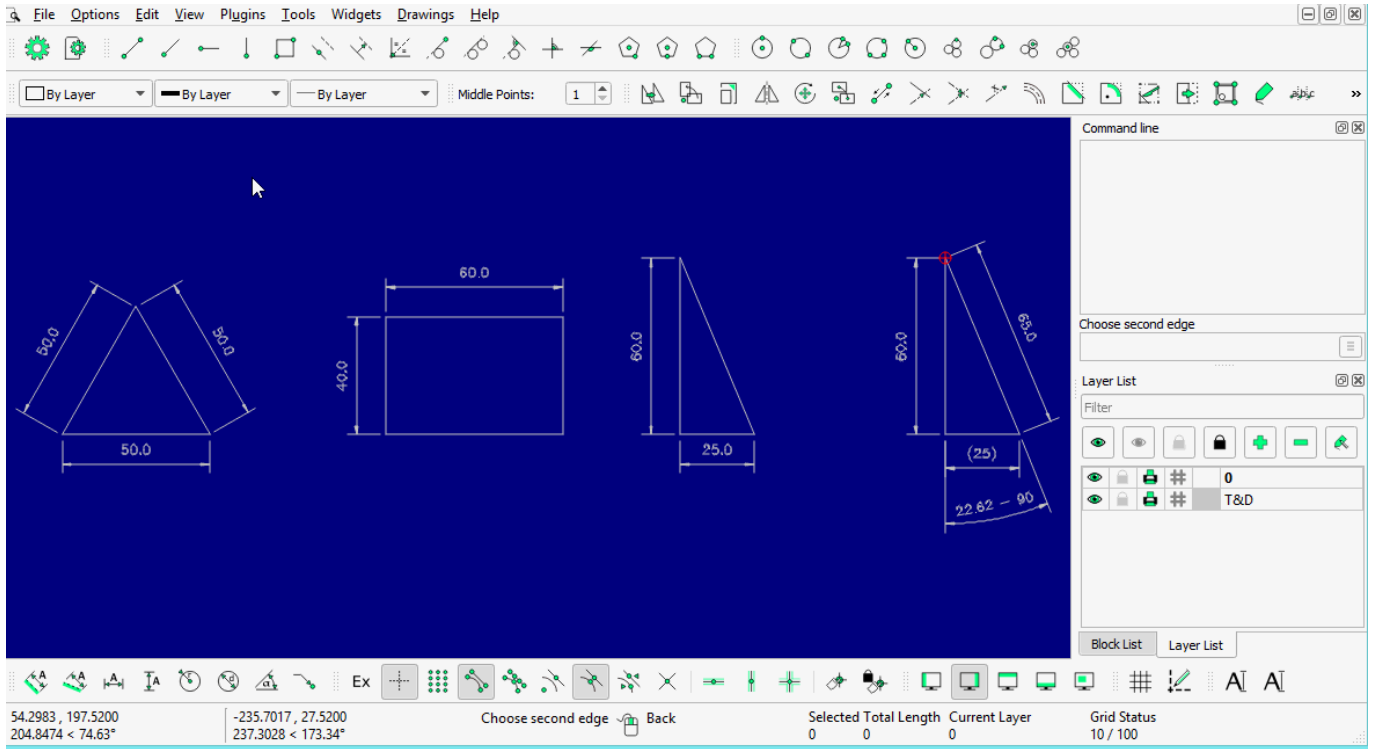
## Tool: LINE

### LINE: 2 Points



- specify the First point (left-click).
- specify the Second point (move cursor and left-click).
- right-click to 'back' (Escape once) or right-click Two times to 'exit'.
  - type 'C' and enter to close the path (must be 3 lines/entities at least).



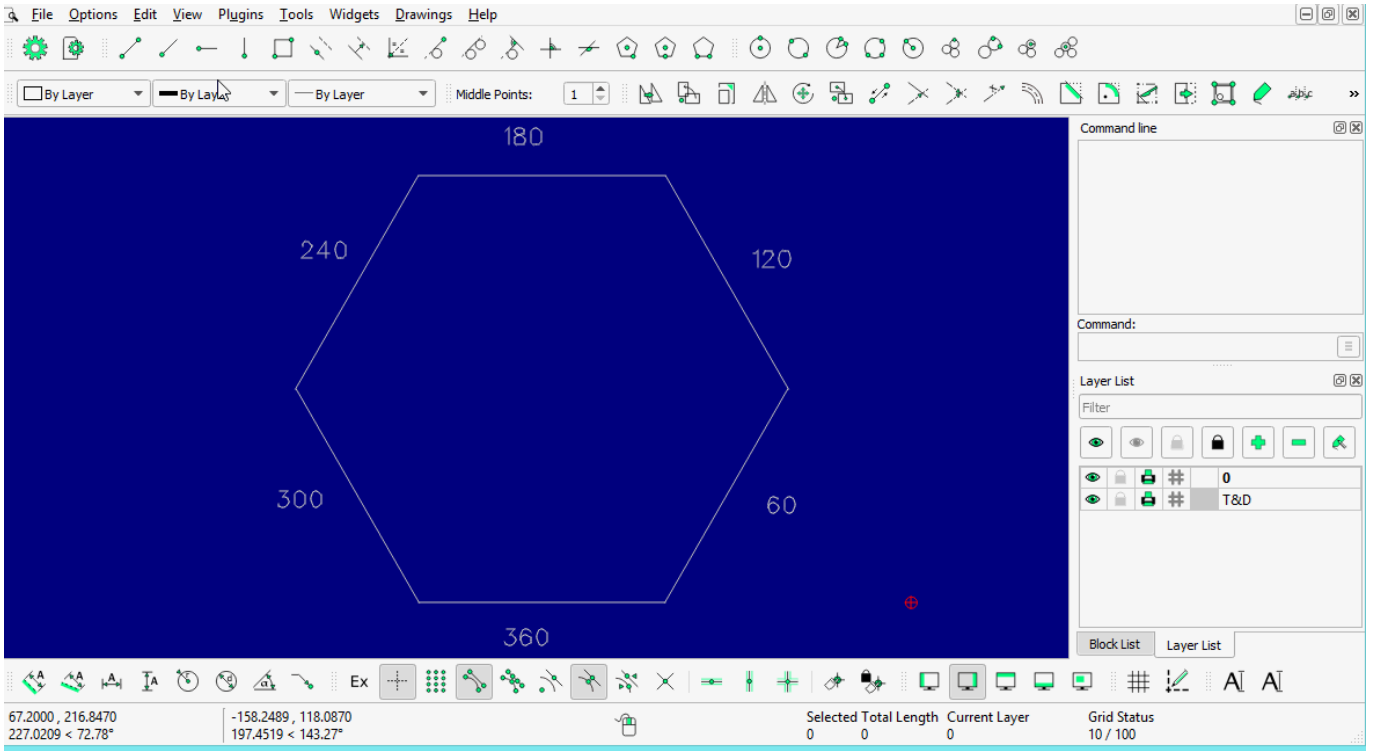


2 points with more detail (tips for drawing a specific length of a line; type the BOLD one into command-line).

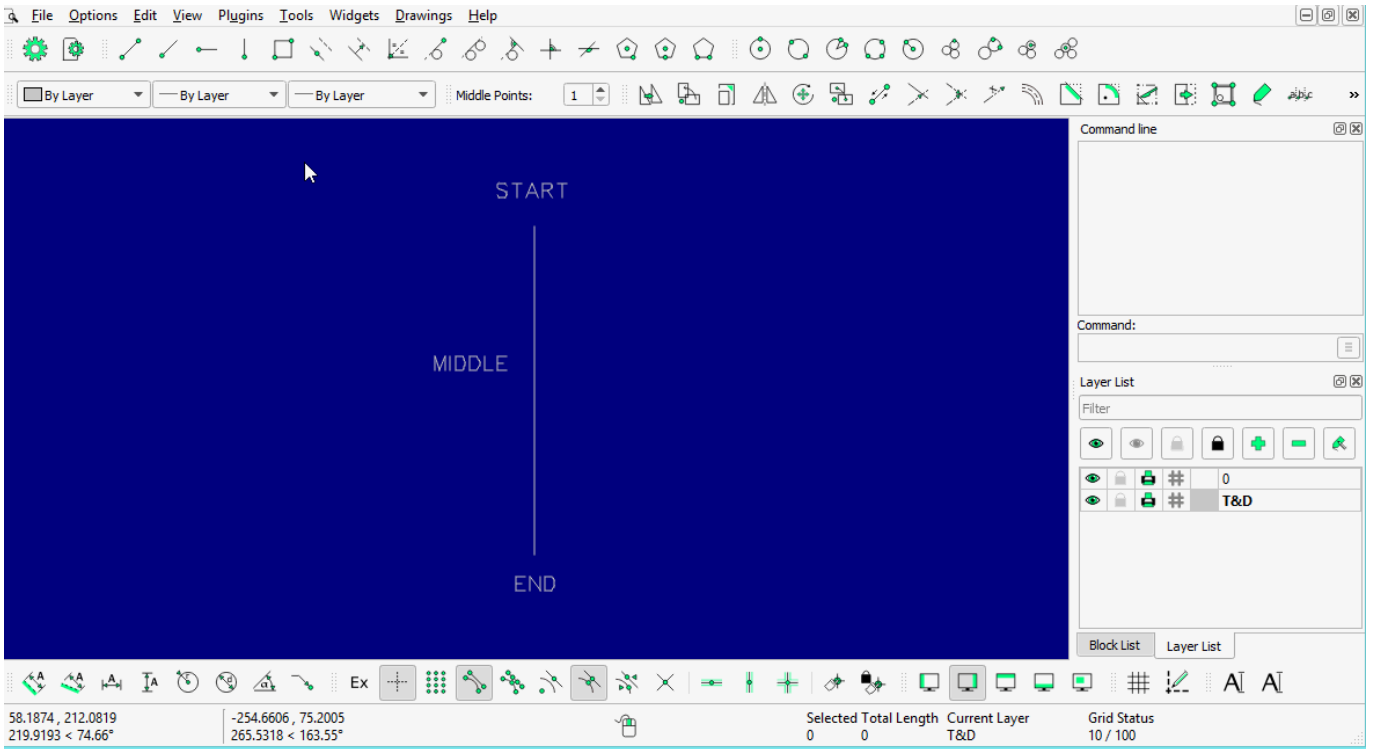
- specify the First point (left-click).
- **@50<0** for straight line.
- **@50,50** for Square or **@50,30** for Rectangle.
- **\*\*@60<120** for 60mm line at 120 degrees. (try {-}(minus) symbol before 'degree' and see what happen!!)

### LINE: Angle

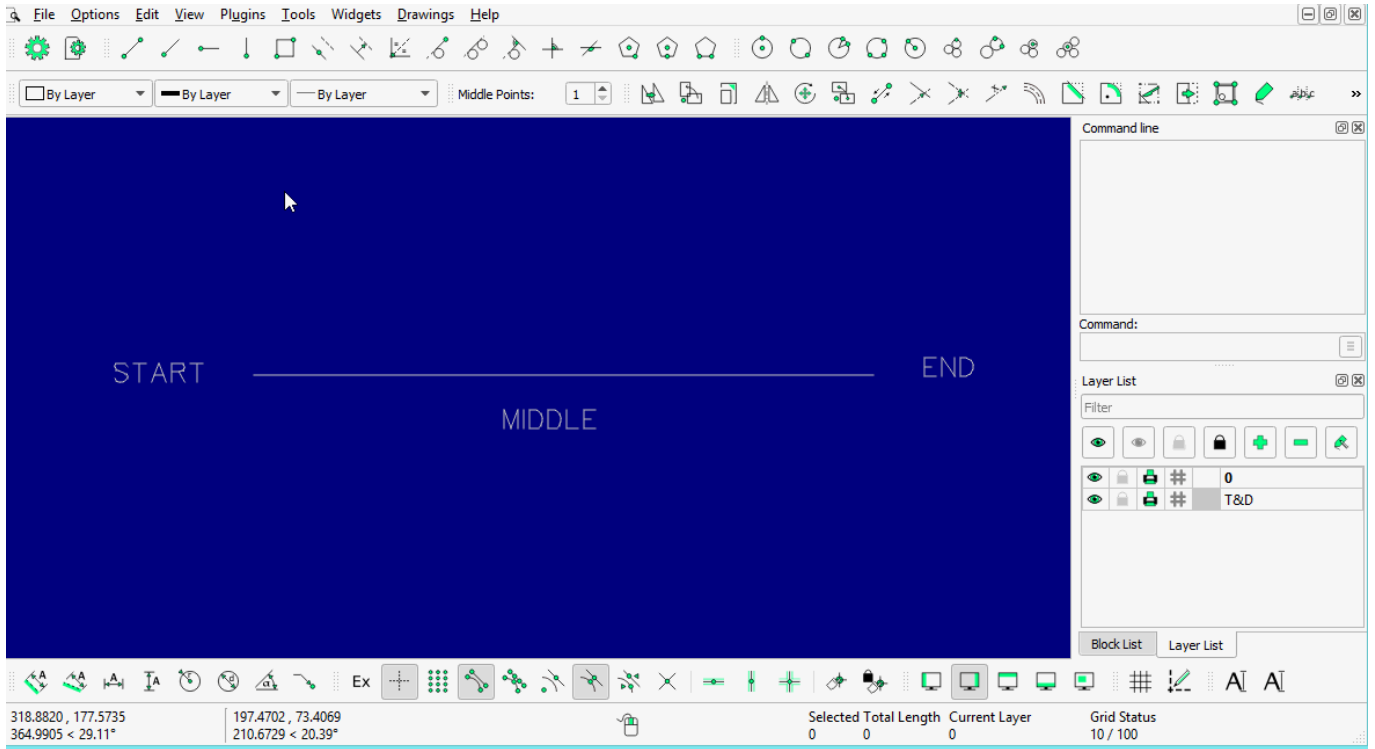




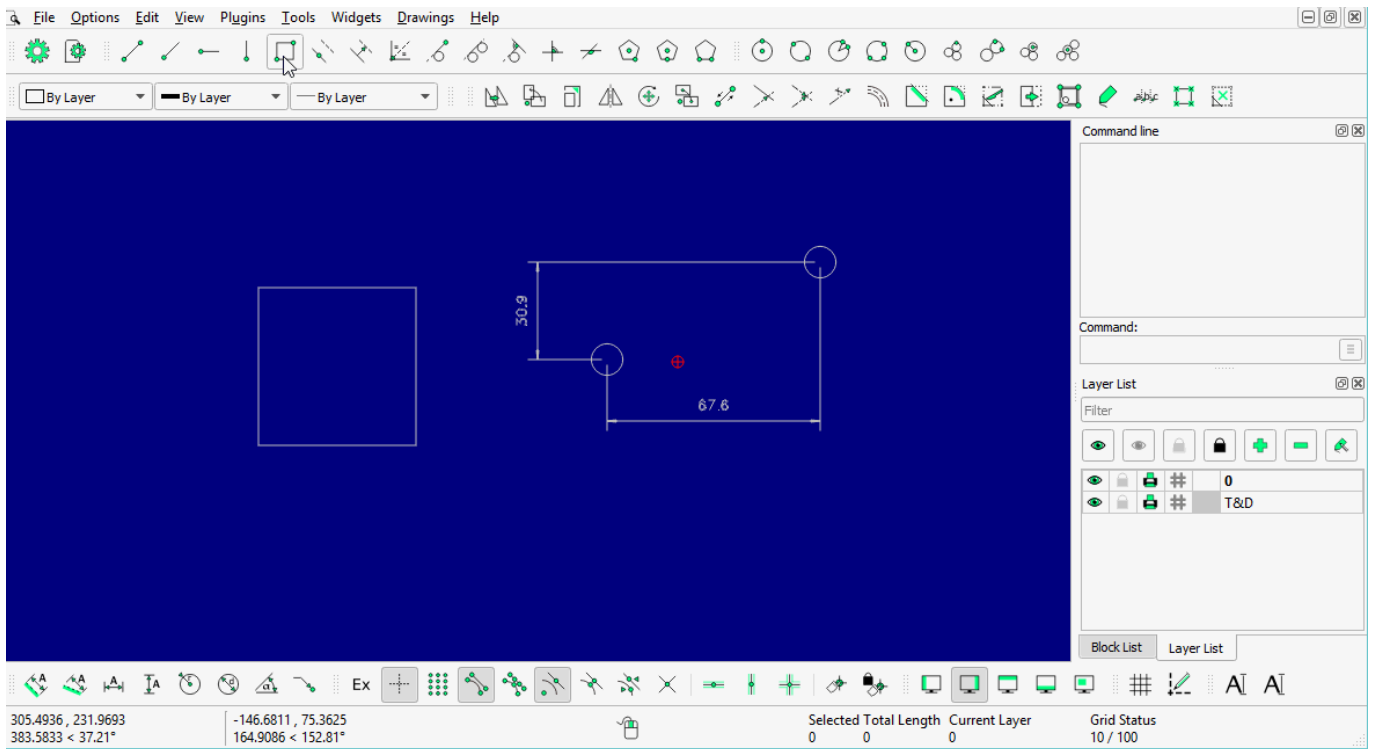
### LINE: Horizontal



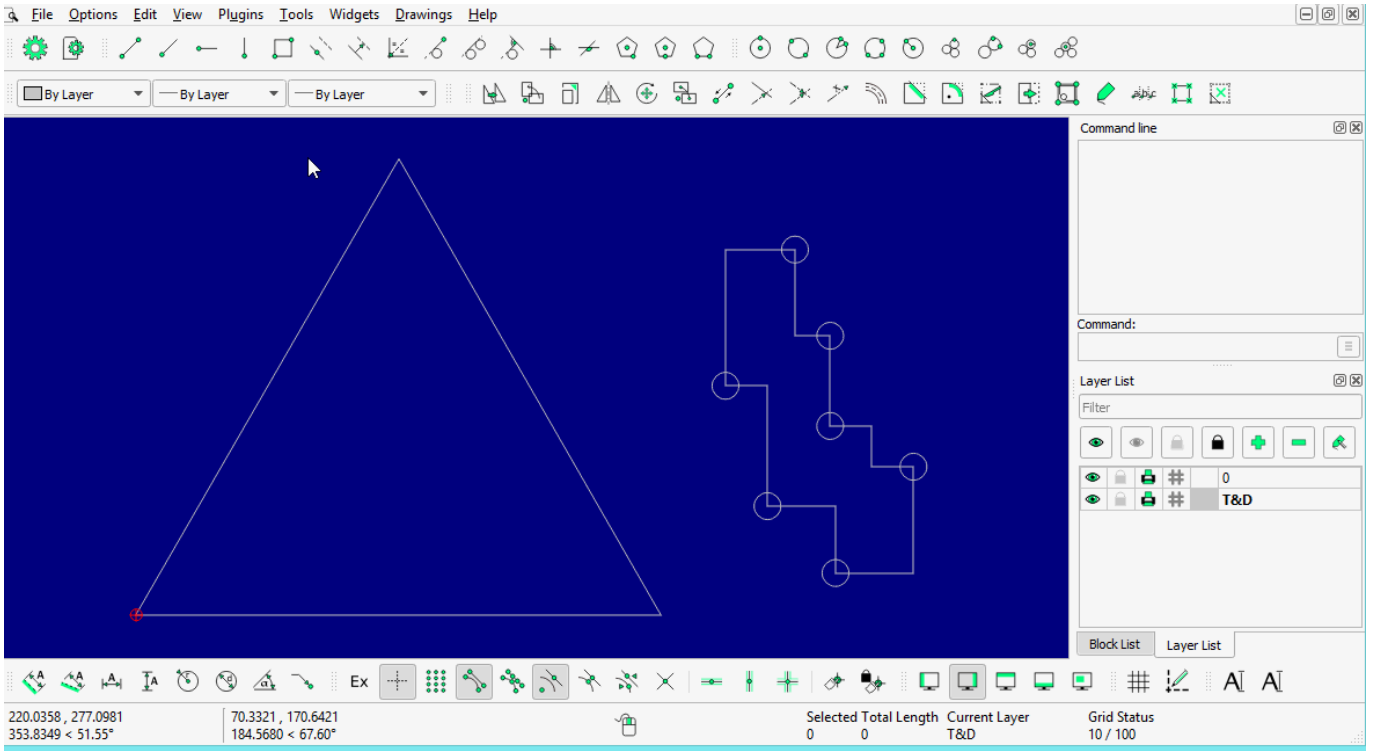
### LINE: Vertical



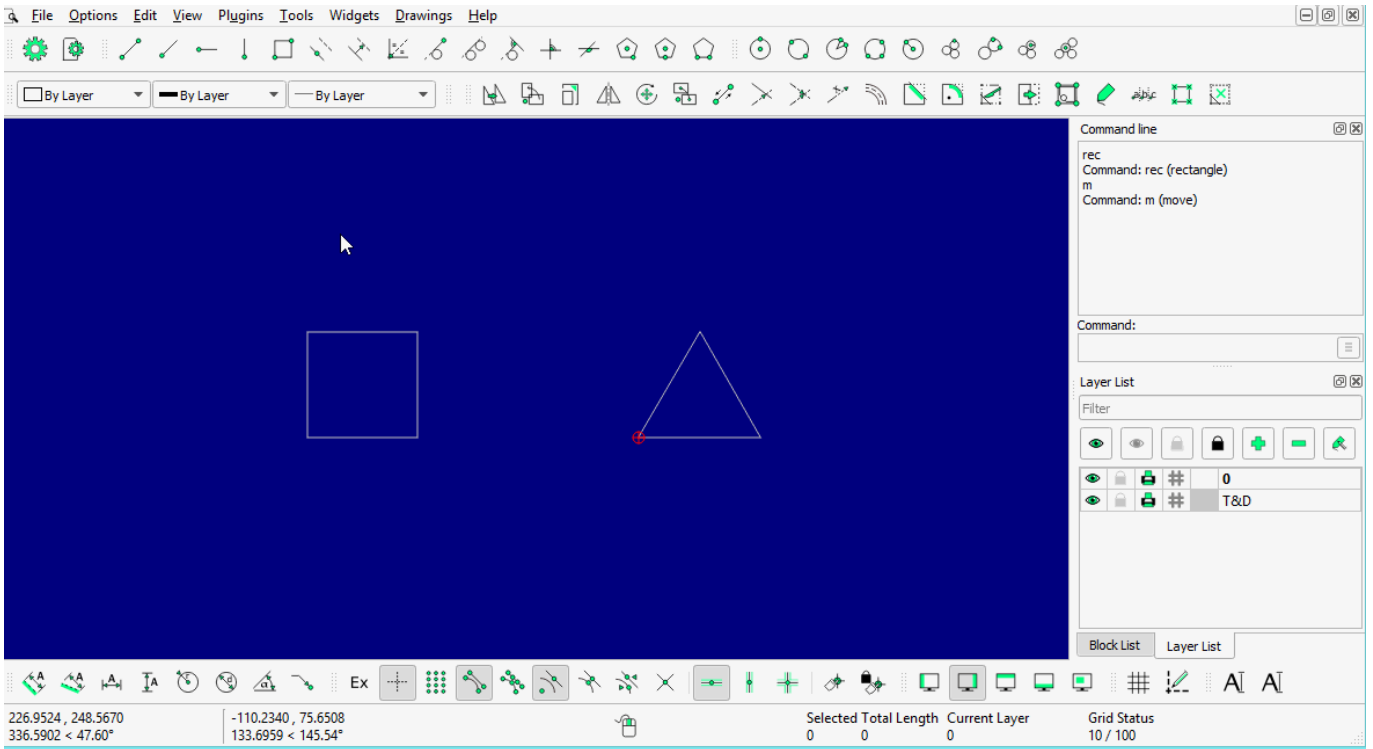
### LINE: Rectangle



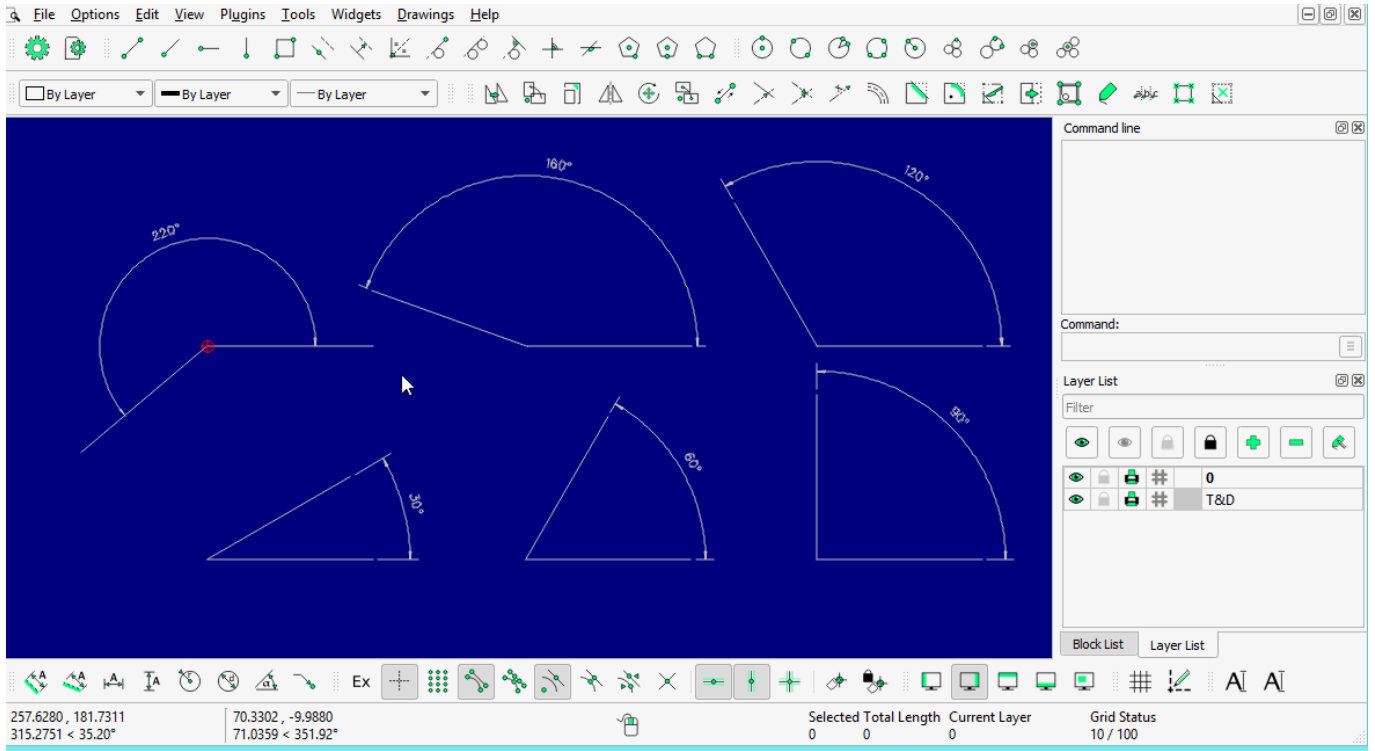
### LINE: Parallel through point



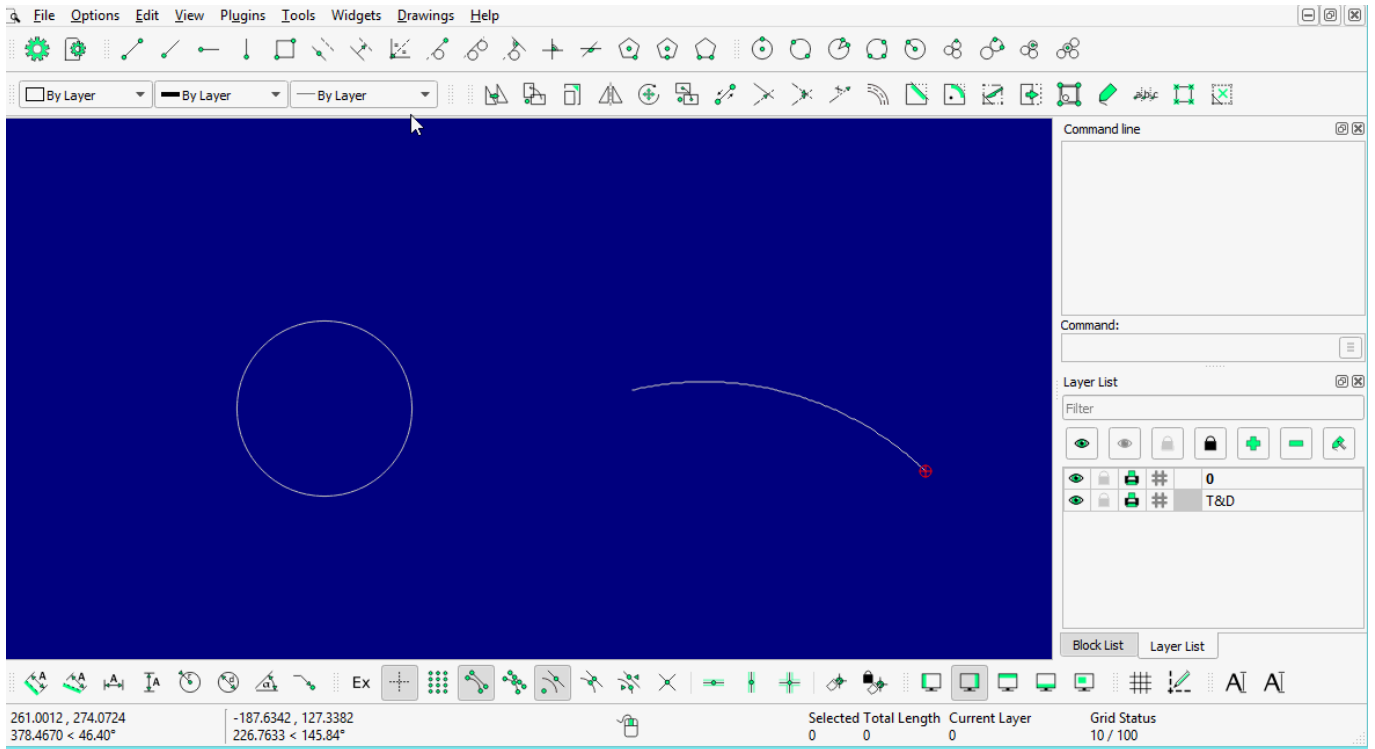
## LINE: Parallel



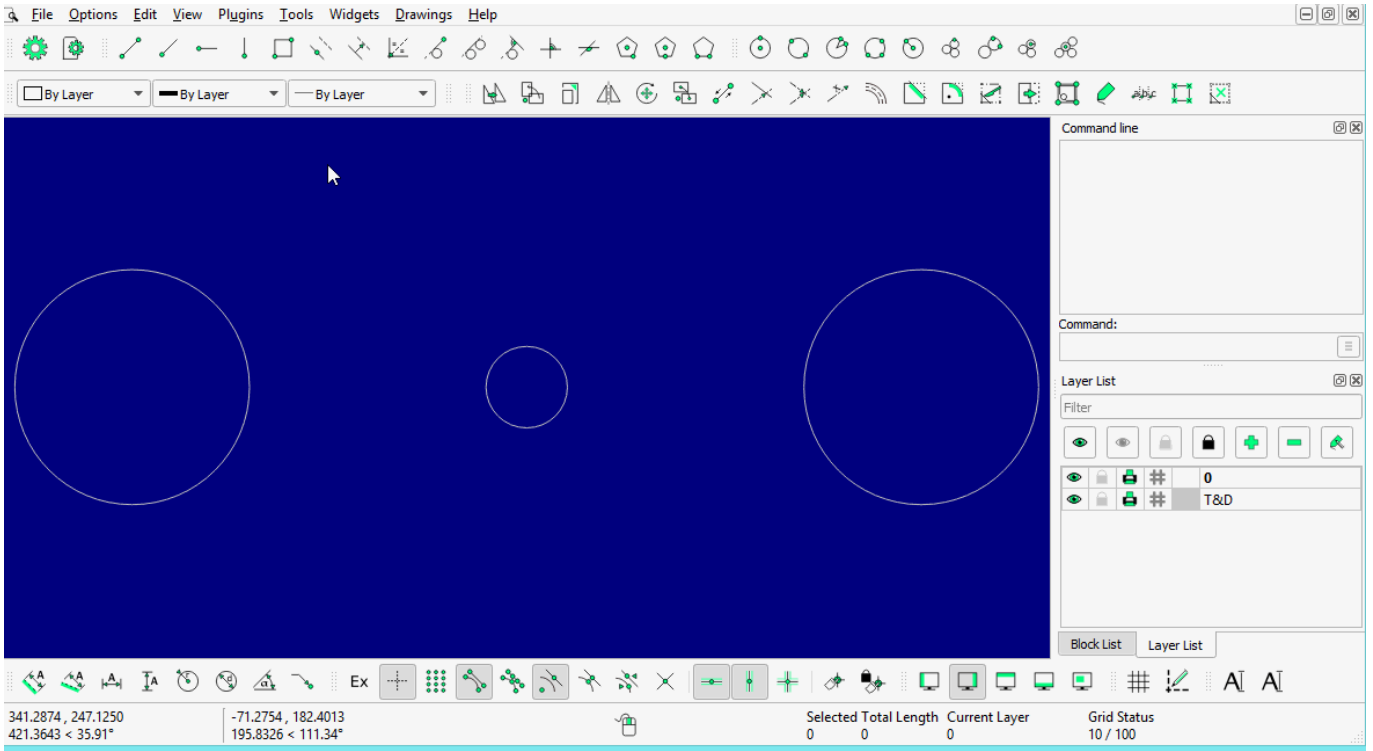
## LINE: Bisector



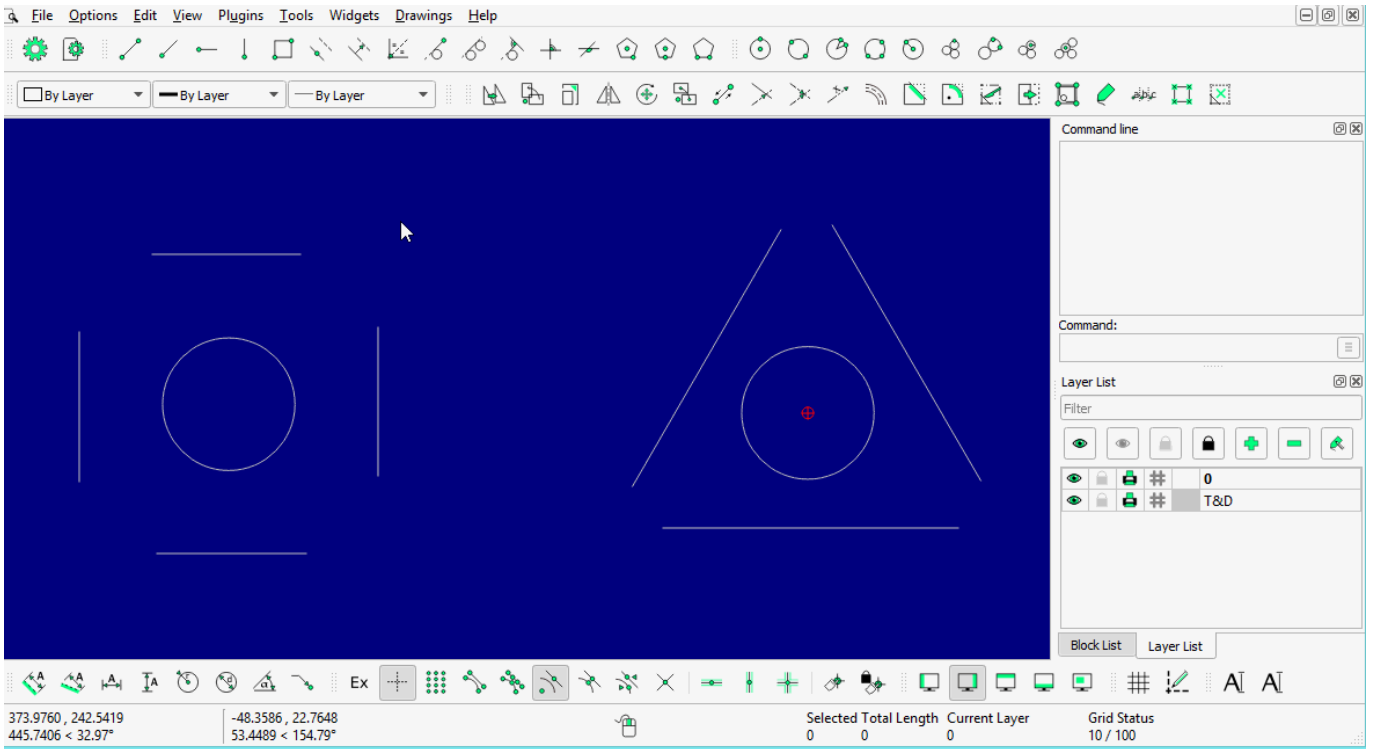
## LINE: Tangent (P,C)



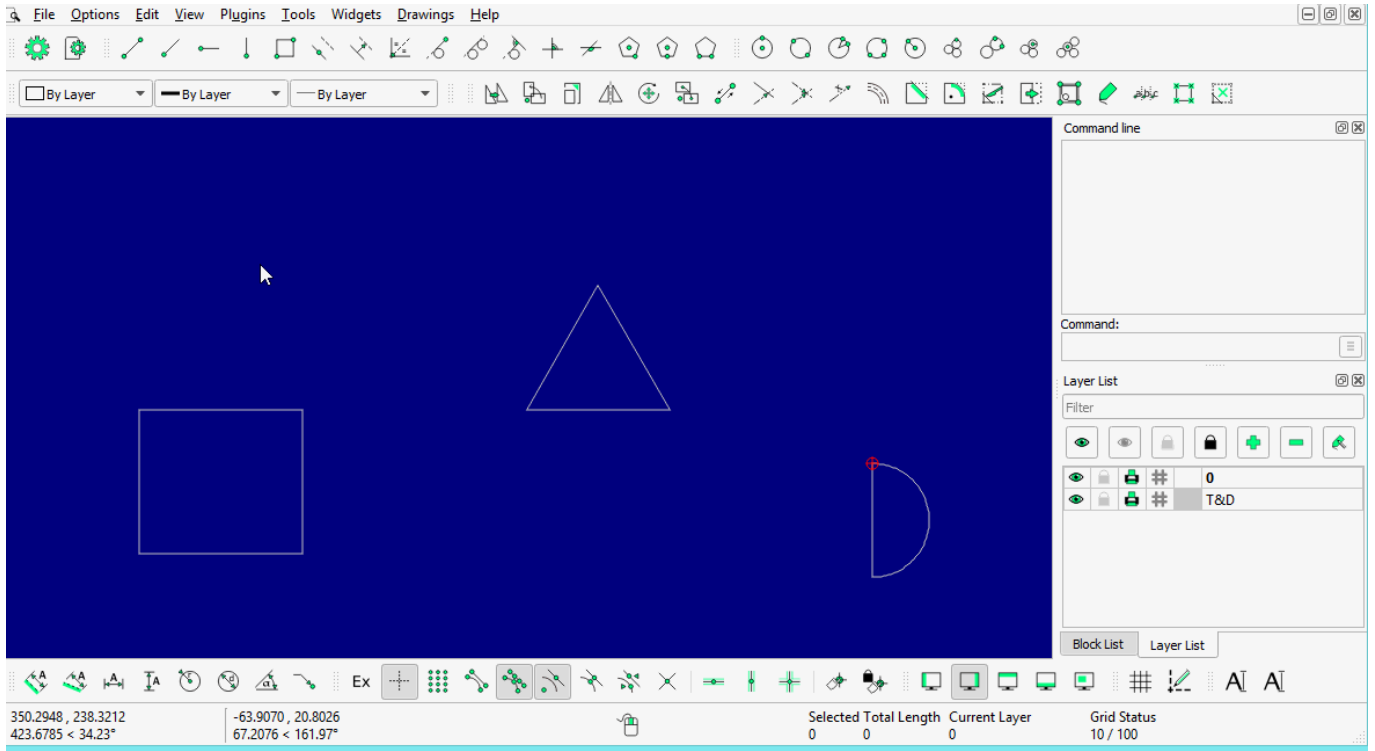
## LINE: Tangent (C,C)



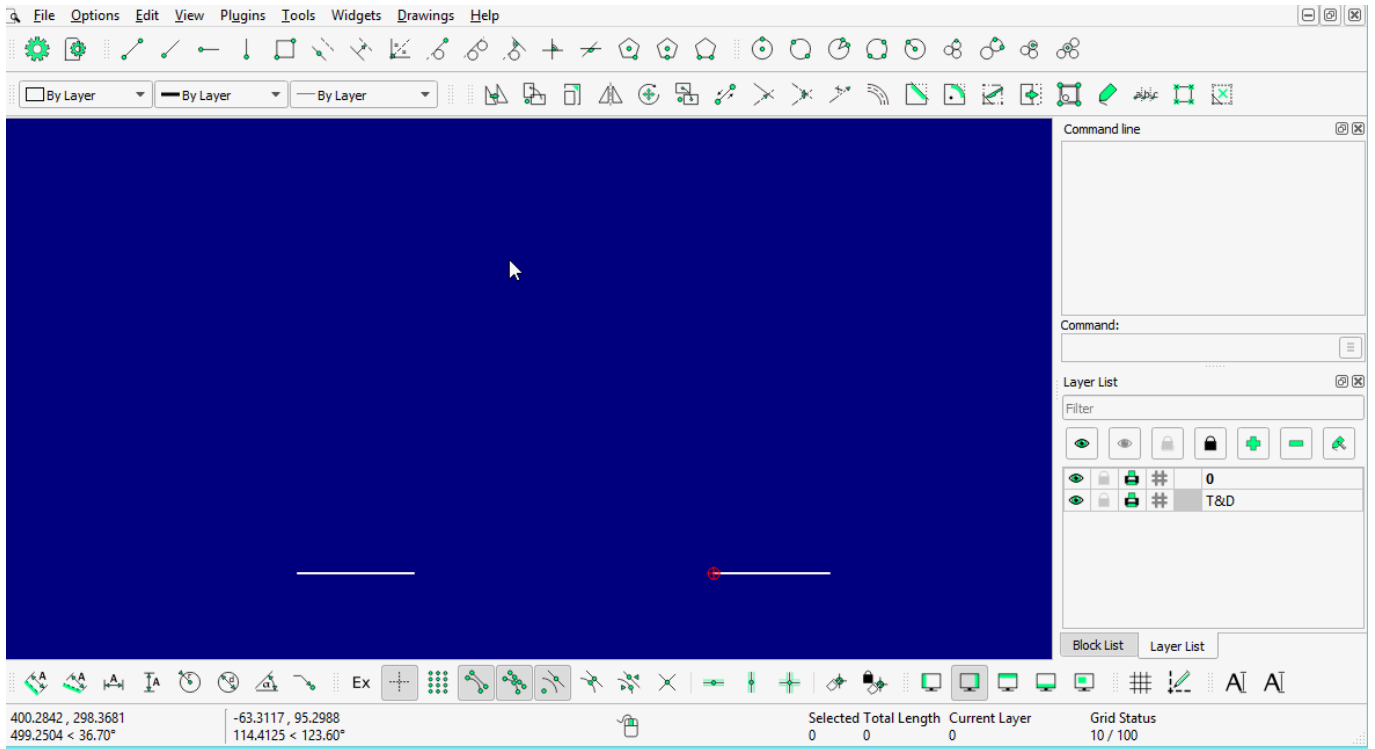
### LINE: Tangent Orthogonal



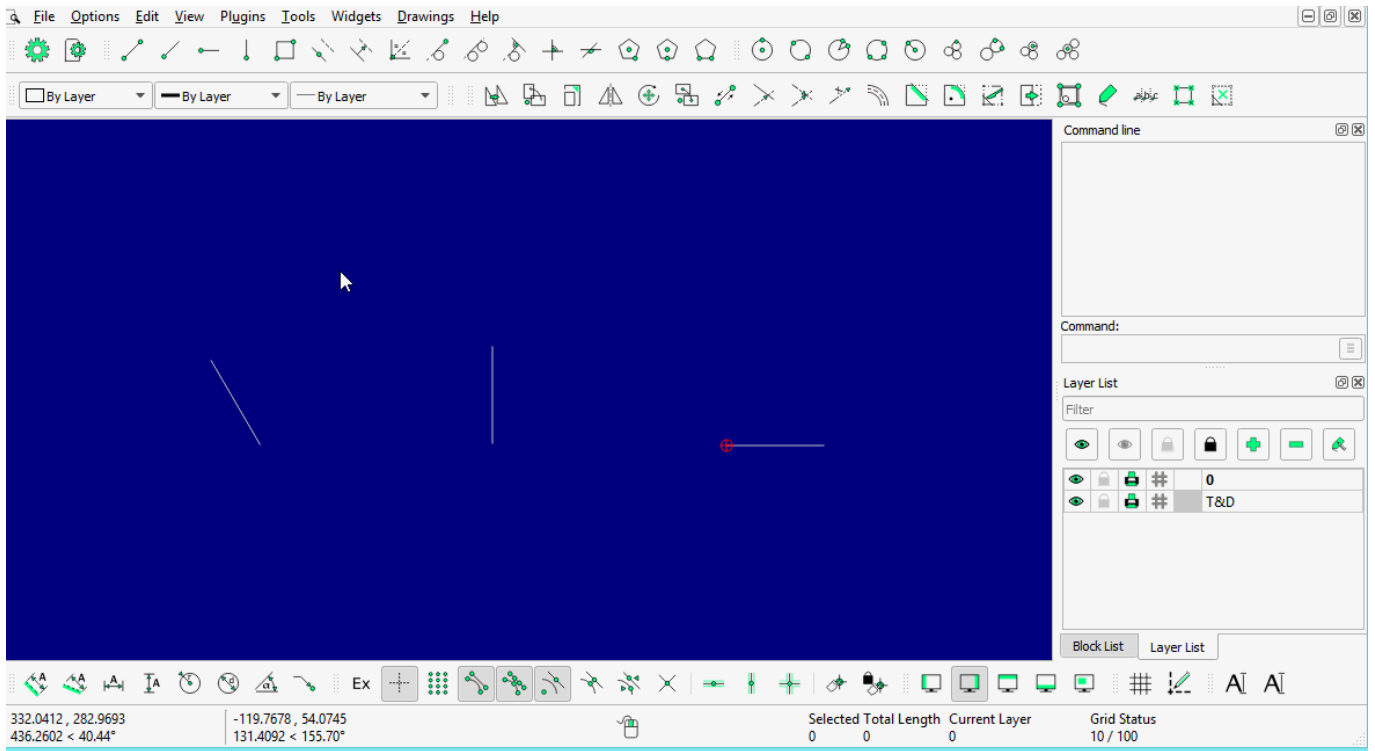
### LINE: Orthogonal



## LINE: Relative Angle



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



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