

FIGURE 4.2 CATIA MODEL HEAT PIPE

$$\text{COP}^* = Q_e / (Q_c^* - Q_e)$$

As the Q_c is reduced to Q_c^* because of this the denominator value is reduced due to decrease in the denominator value the COP value increases

4.5 CATIA DESIGN :

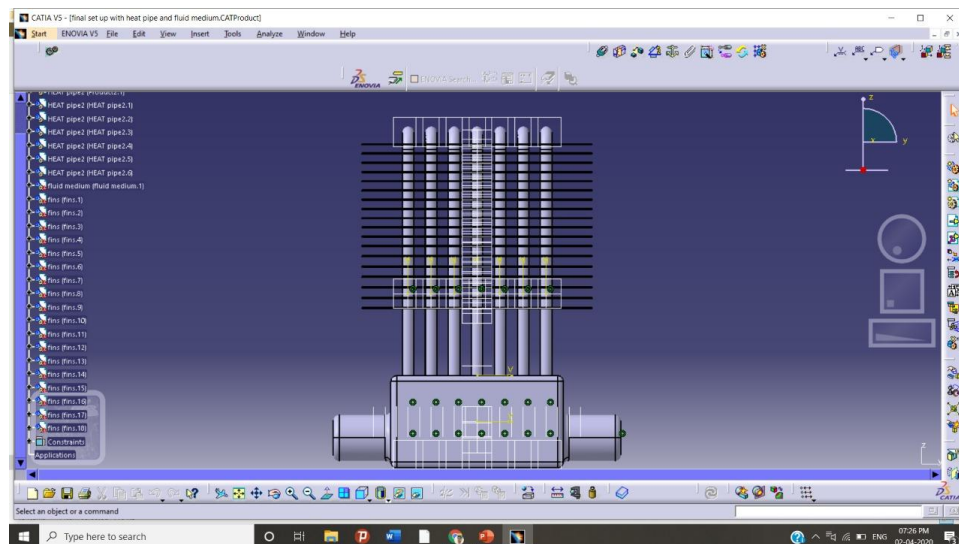


FIGURE 4.1 TOP VIEW OF HEAT PIPE