

Department of Electronic and Telecommunication Engineering
University of Moratuwa

EN2160- Electronic Design Realization

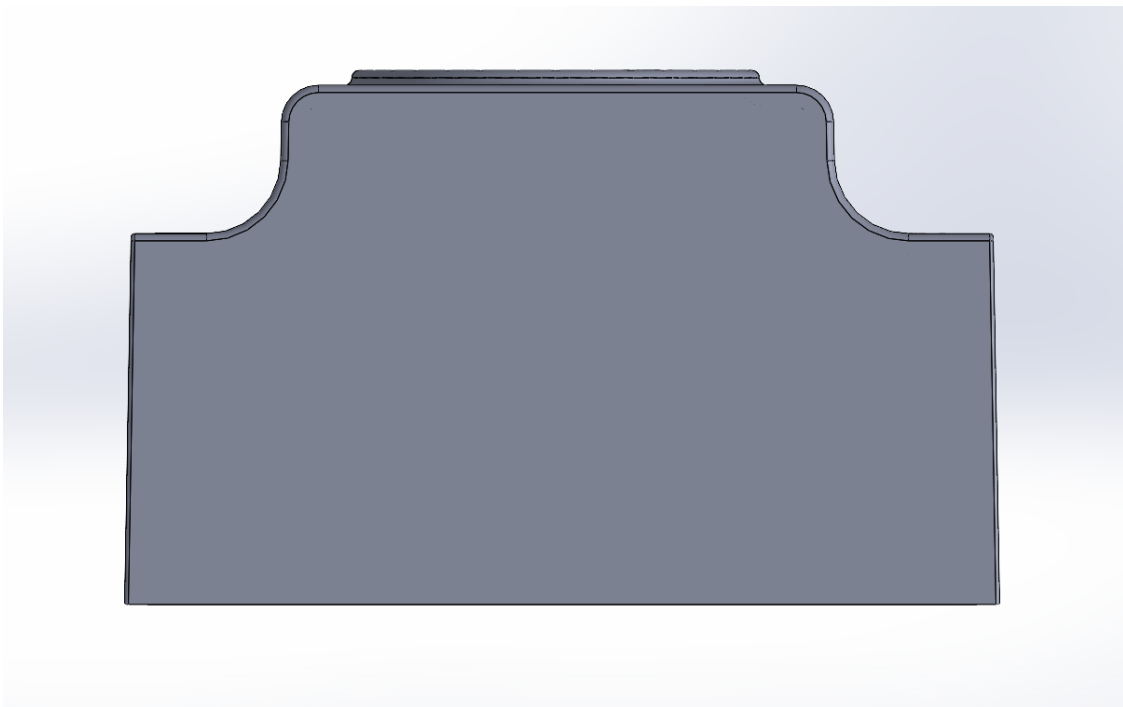
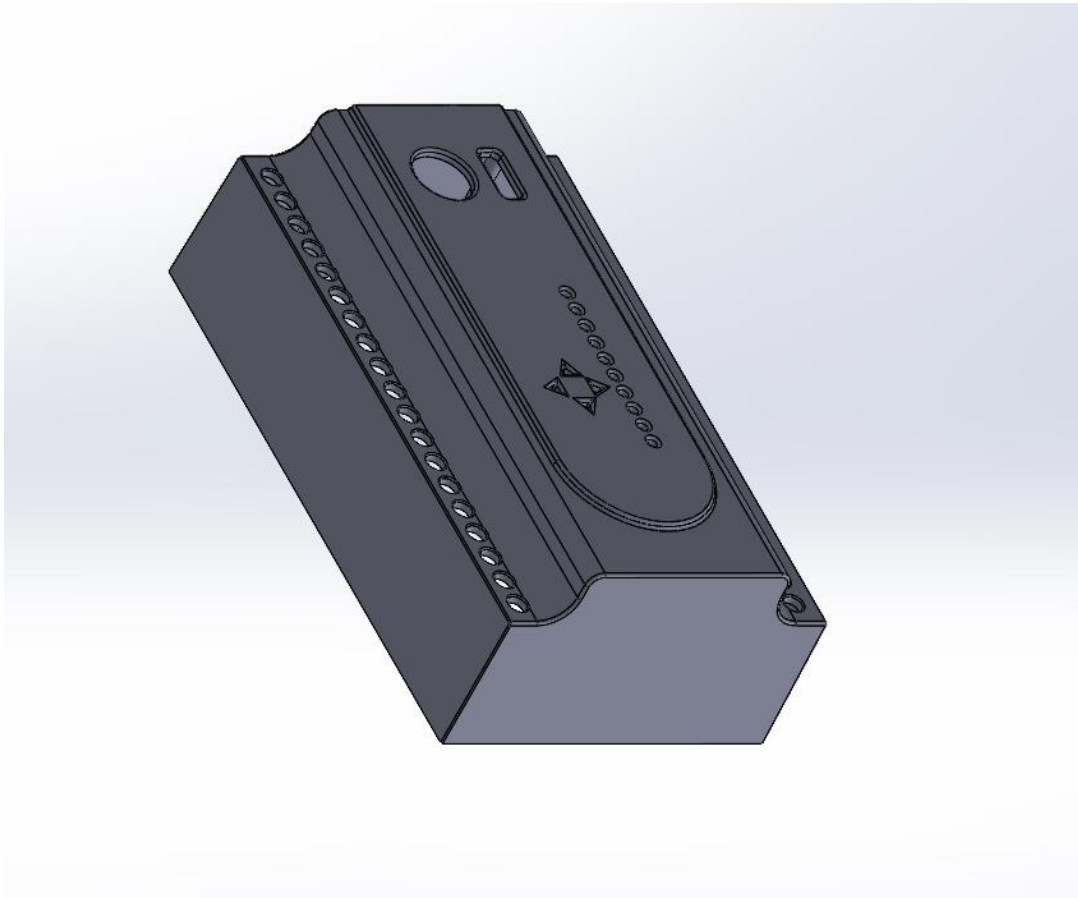


SolidWorks and Mold Design
PLC Enclosure

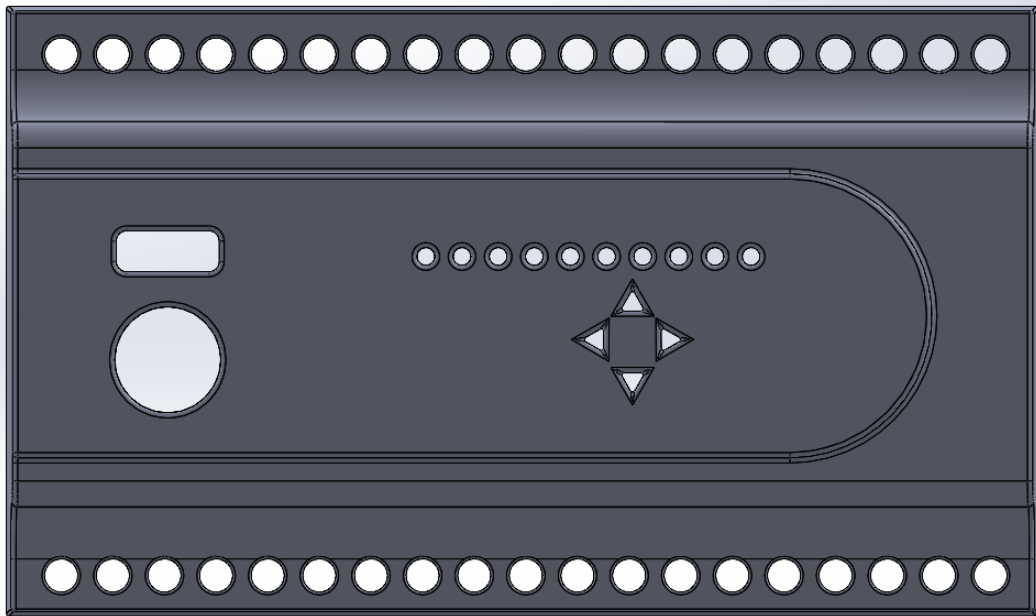
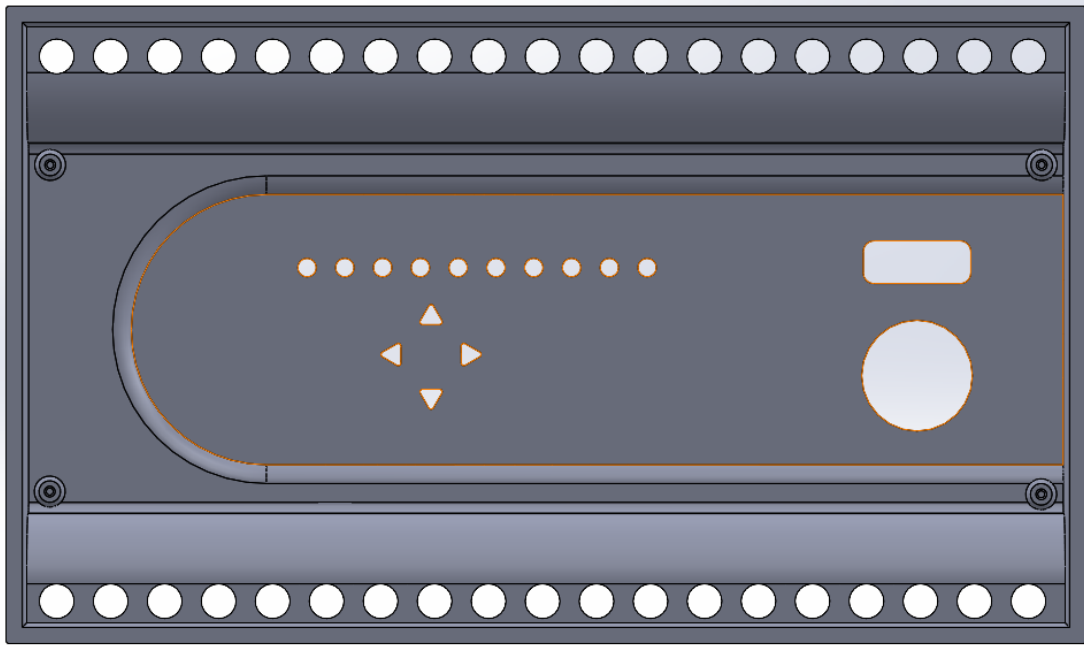
Gunawardana W.N.M – 210199D

1. PLC Part Design

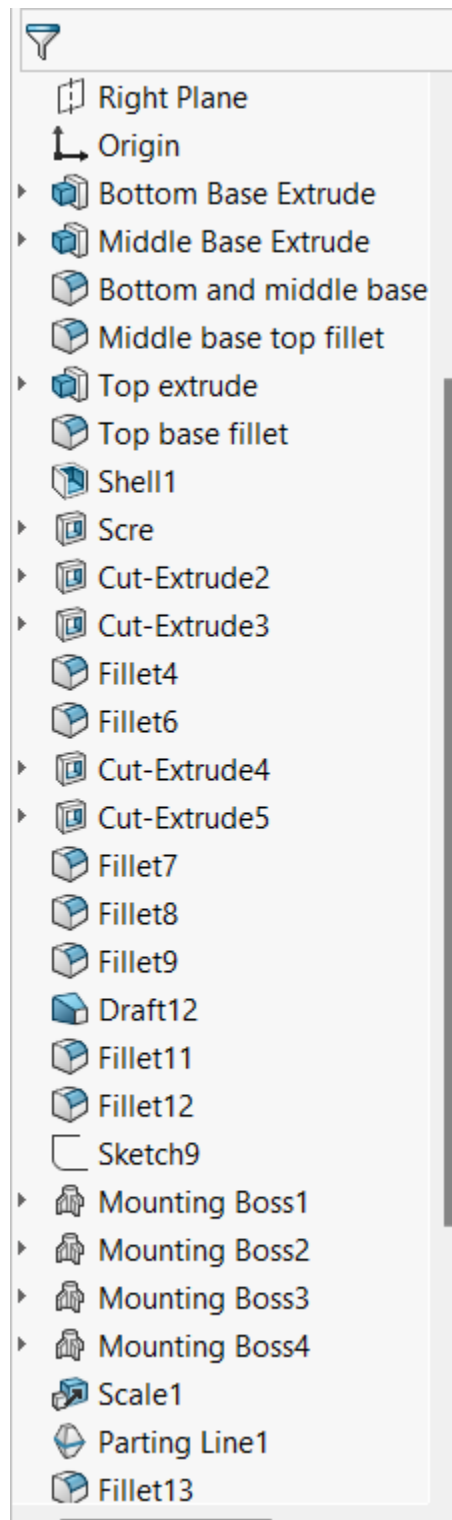
a. Part images



Draft Angle – 1degree

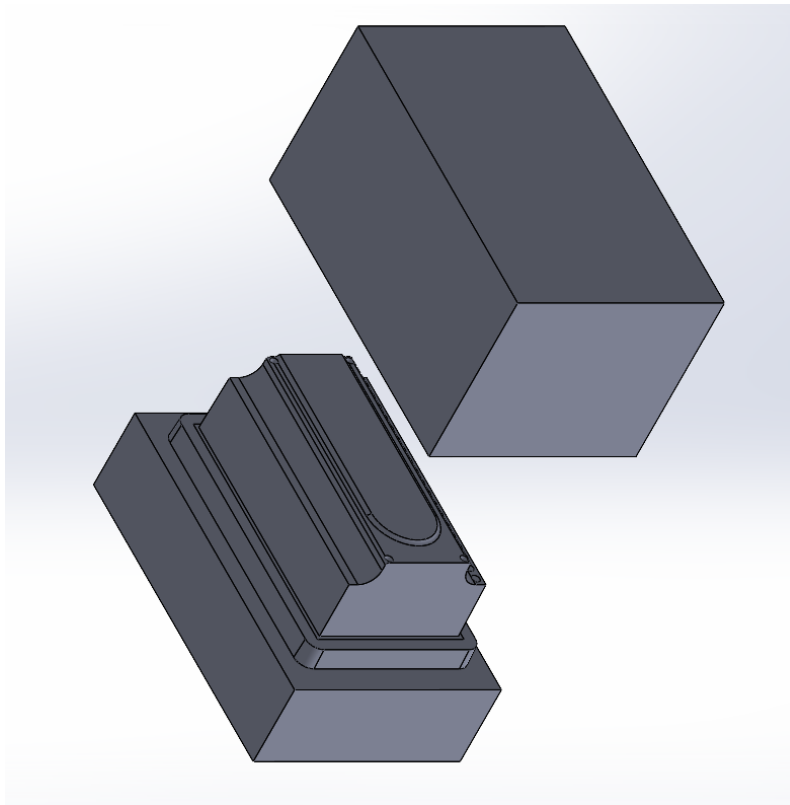


b. Model Tree

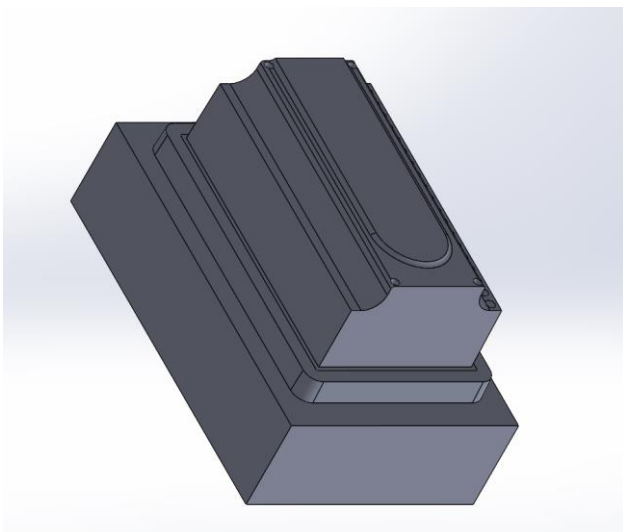


2. Mold Design

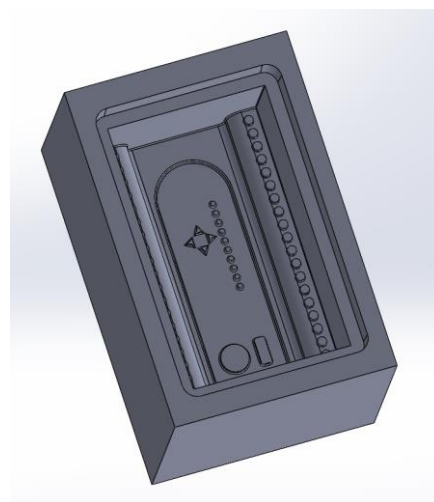
a. Core and Cavity



Mold Assembly



Core



Cavity

