DESIGN FOR XCELLENCE – 96% DROP IN QUALITY CHECK EFFORTS

SCOPE

◆ To evaluate the quality standards for CREO model and drawing as per the organization standards and generate standard report
◆ Implement a solution which offers complete configurability of design and manufacturability checks, and generates visual and graphical reports enabling the designer to ‘picturize’ the error.

HIGHLIGHTS

◆ Automated quality checks without user interaction using DFX solution
◆ Created the model and drawing quality checklists
◆ Created the organization standard check list report

BUSINESS VALUE DELIVERED

◆ Reduce Quality check efforts from 2 hours to 5min per user.
◆ Saving of R&D efforts with DFX.
◆ Organization standard implementation
◆ Zero error.