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.