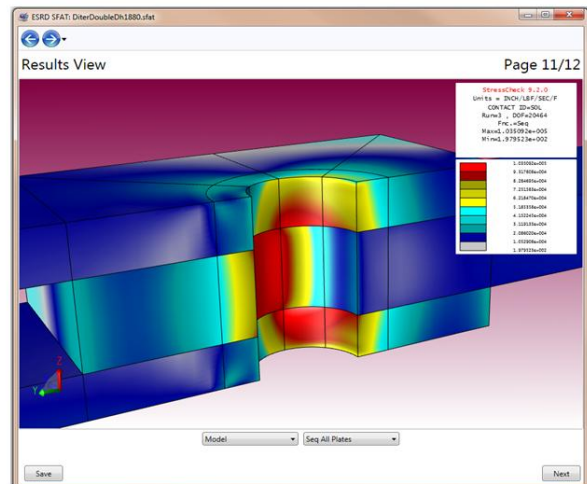
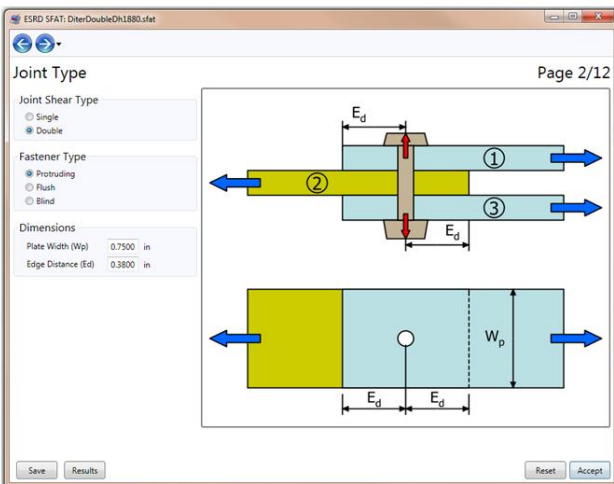


# Single Fastener Analysis Tool – SFAT is now available with StressCheck® 9.2

The SFAT application is built for Aerospace Engineers who have the need to accurately compute Joint Stiffness of Single-Fastener Joints

- Simulate 3D-contact with high quality results without having to build a FE mesh.
- Solution time is reduced from hours to minutes.
- Simplified User Interface provides input of the appropriate fastener data in pre-defined templates with step by step validated feedback.
- Easy to Learn and Easy to Use.
- Built-in Results Viewer provides dynamic viewing of the FE mesh and stress fringe contours.
- Supports single and double shear joints with washers, bushings, shims, protruding head or countersink fasteners, metallic or laminate composite plates.
- Solutions obtained with StressCheck, verified by p-extension.
- Modeling approach validated with Experimental results.



For 30 day evaluation license please download SFAT from [www.esrd.com](http://www.esrd.com)  
For SFAT pricing/packageing please contact [sales@esrd.com](mailto:sales@esrd.com)



An Advanced FEA product uniquely built to report automatic convergence of results on a fixed mesh