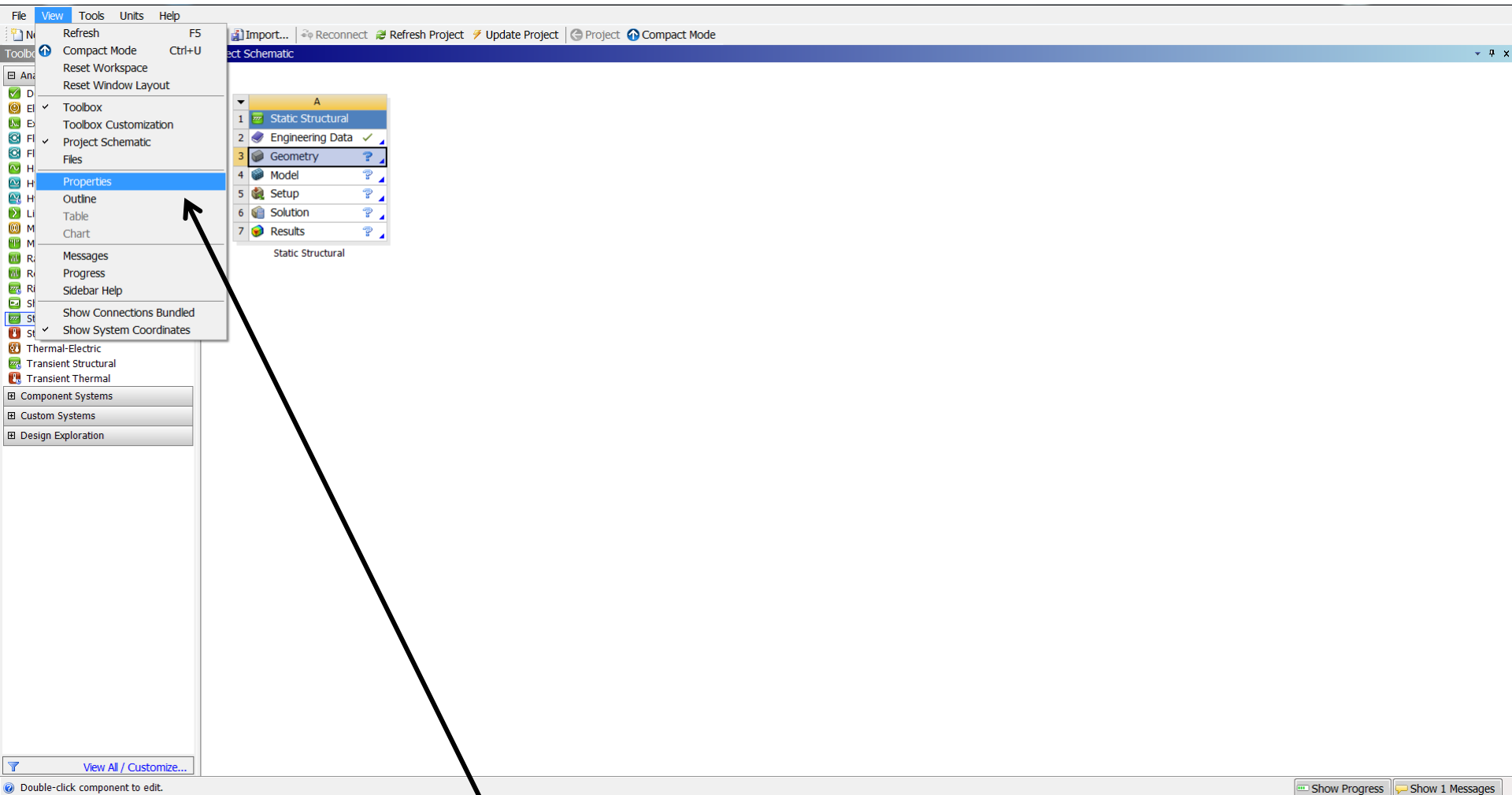


How to make a 2D Surface model
Workbench 13.0

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Select Properties

File View Tools Units Help
New Open... Save Save As... Import... Reconnect Refresh Project Update Project Project Compact Mode

Toolbox Project Schematic Properties of Schematic A3: Geometry

Analysis Systems
Design Assessment
Electric
Explicit Dynamics
Fluid Flow (CFX)
Fluid Flow (FLUENT)
Harmonic Response
Hydrodynamic Diffraction
Hydrodynamic Time Response
Linear Buckling
Magnetostatic
Modal
Random Vibration
Response Spectrum
Rigid Dynamics
Shape Optimization
Static Structural
Steady-State Thermal
Thermal-Electric
Transient Structural
Transient Thermal
Component Systems
Custom Systems
Design Exploration

Project Schematic: A
1 Static Structural
2 Engineering Data
3 Geometry
4 Model
5 Setup
6 Solution
7 Results

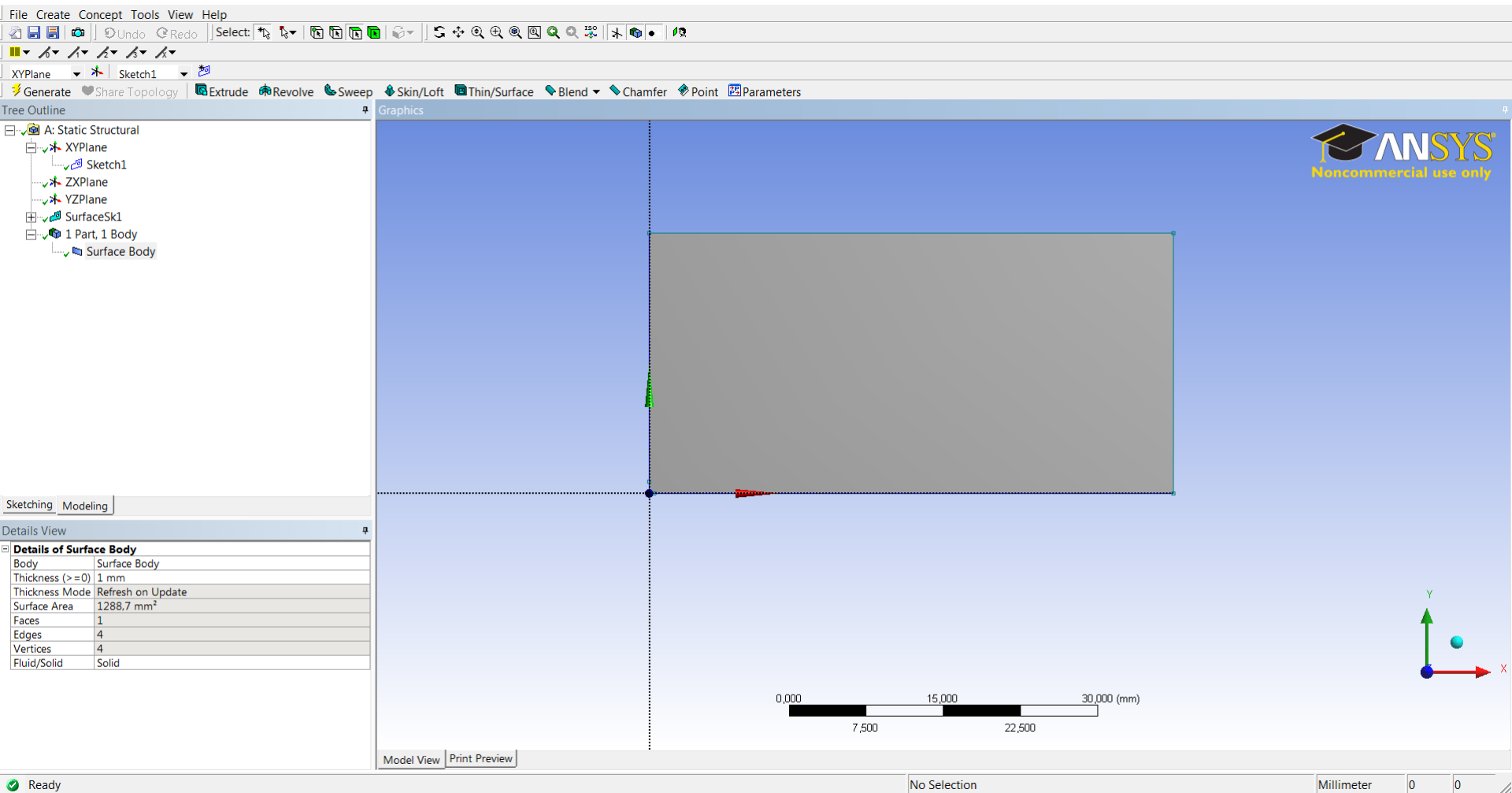
Properties of Schematic A3: Geometry

	A	B
1	Property	Value
2	General	
3	Component ID	Geometry
4	Directory Name	SYS
5	Geometry Source	
6	Geometry File Name	
7	Basic Geometry Options	
8	Solid Bodies	<input checked="" type="checkbox"/>
9	Surface Bodies	<input checked="" type="checkbox"/>
10	Line Bodies	<input type="checkbox"/>
11	Parameters	<input checked="" type="checkbox"/>
12	Parameter Key	DS
13	Attributes	<input type="checkbox"/>
14	Named Selections	<input type="checkbox"/>
15	Material Properties	<input type="checkbox"/>
16	Advanced Geometry Options	
17	Analysis Type	3D
18	Use Associativity	3D 2D
19	Import Coordinate Systems	<input type="checkbox"/>
20	Import Work Points	<input type="checkbox"/>
21	Reader Mode Saves Updated File	<input type="checkbox"/>
22	Import Using Instances	<input checked="" type="checkbox"/>
23	Smart CAD Update	<input type="checkbox"/>
24	Enclosure and Symmetry	<input checked="" type="checkbox"/>

View All / Customize...
Ready

Show Progress Show 1 Messages

Select 2D and go to design modeler



Make the geometry in Design Modeler.
The model body is a Surface body.