



efi | OPTITEX

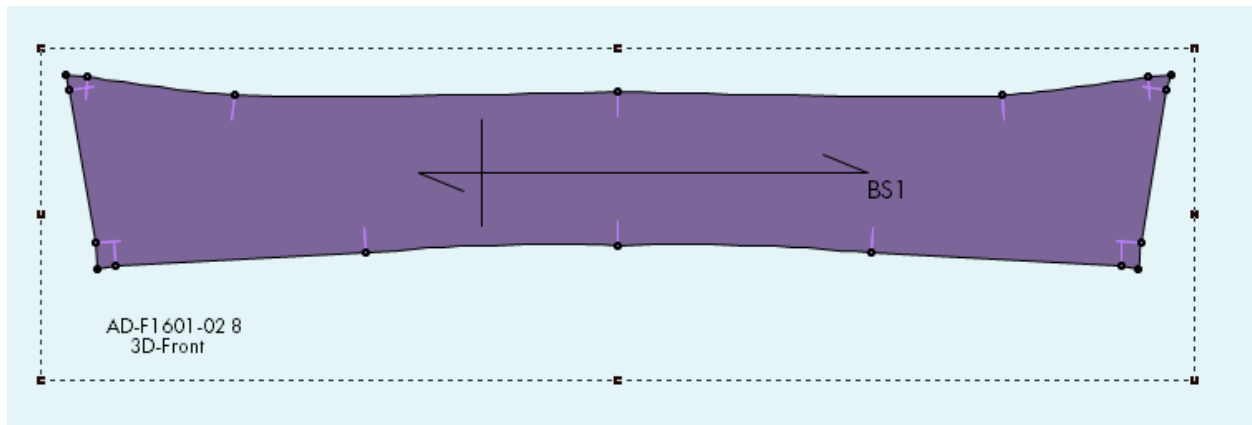
DID YOU KNOW?

Aligning Notches

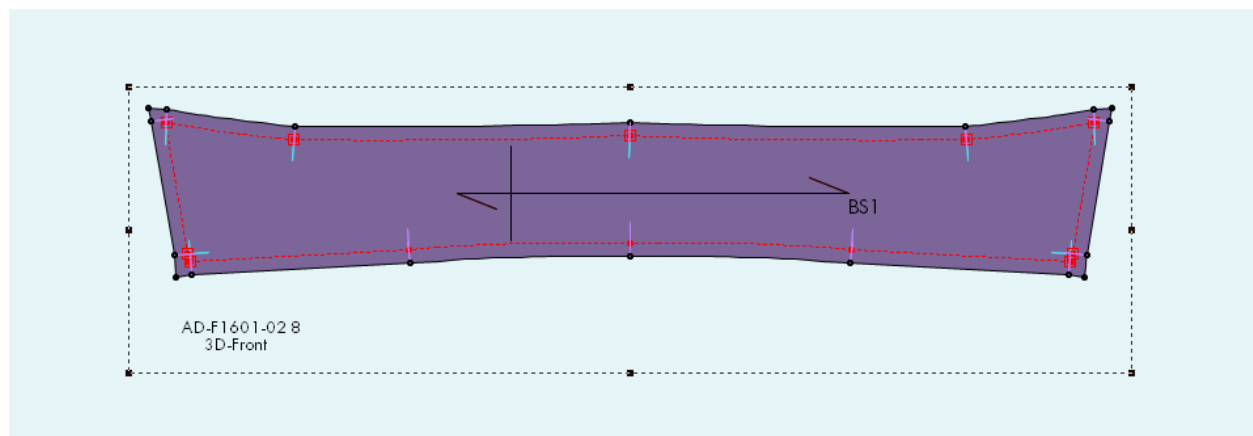
Did you know... You can...?

You can realign notches after converting

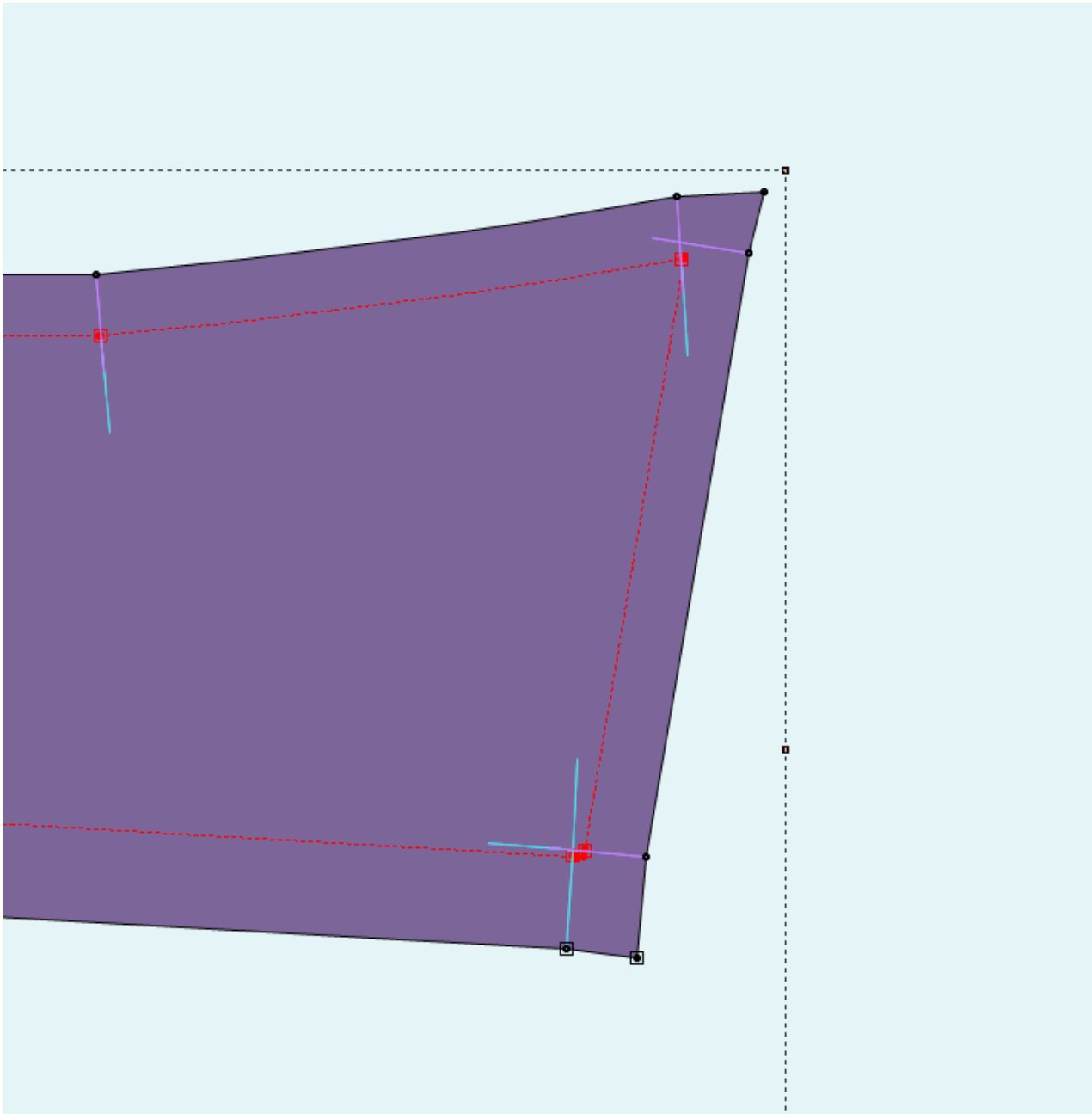
When you are looking to convert a piece like this



You will notice that the notches are at the wrong angle relative to the corner.



This causes undesirable behavior when the notch goes to the sew line. Once it goes back to the cut it will shift from its original placement.



Because the notches also project the vector of the angle of the notch on the sew line. Aligning notches correctly ensures that projection from sew line to cut line will be consistent.

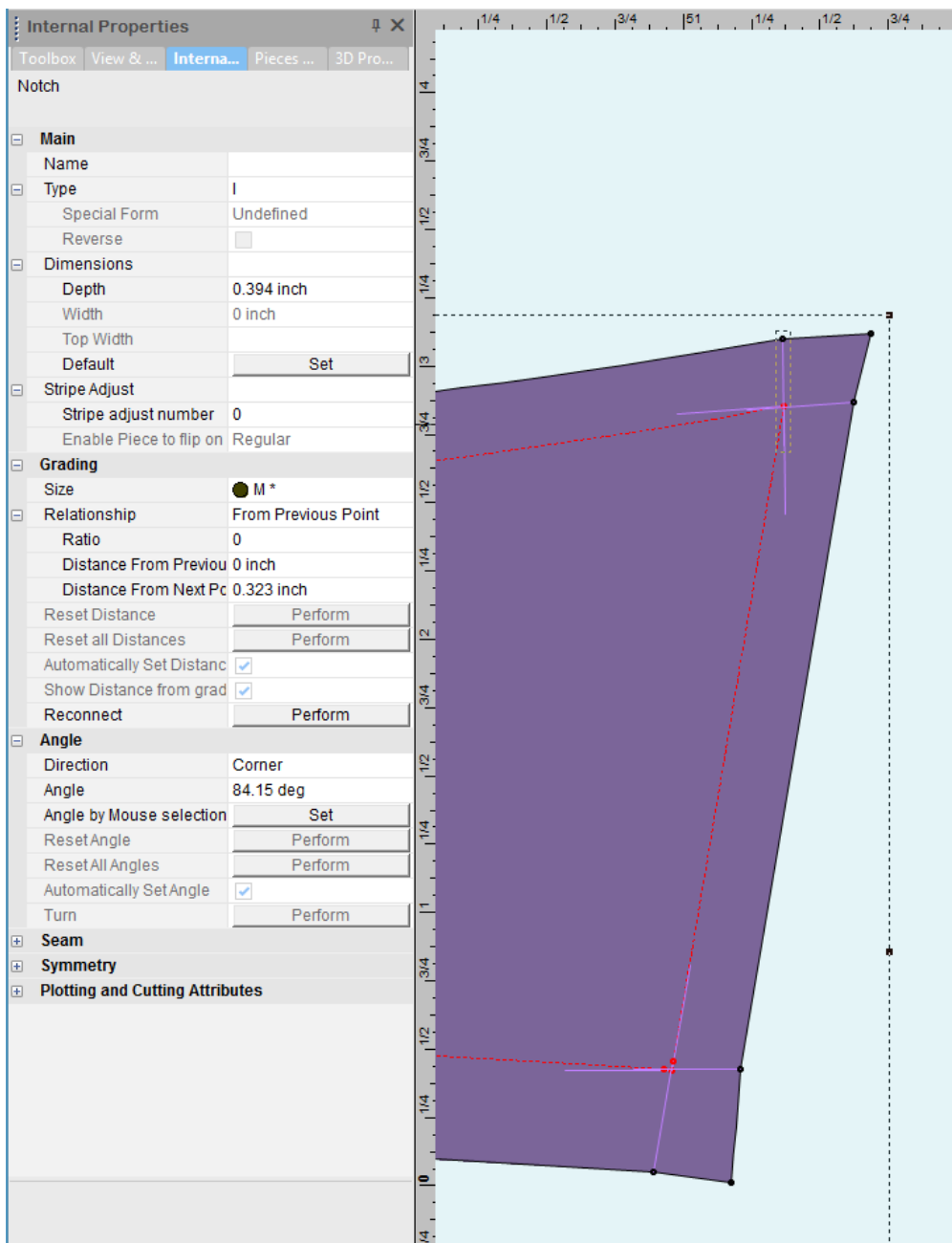
Internal Properties

Toolbox View & ... **Interna...** Pieces ... 3D Pro...

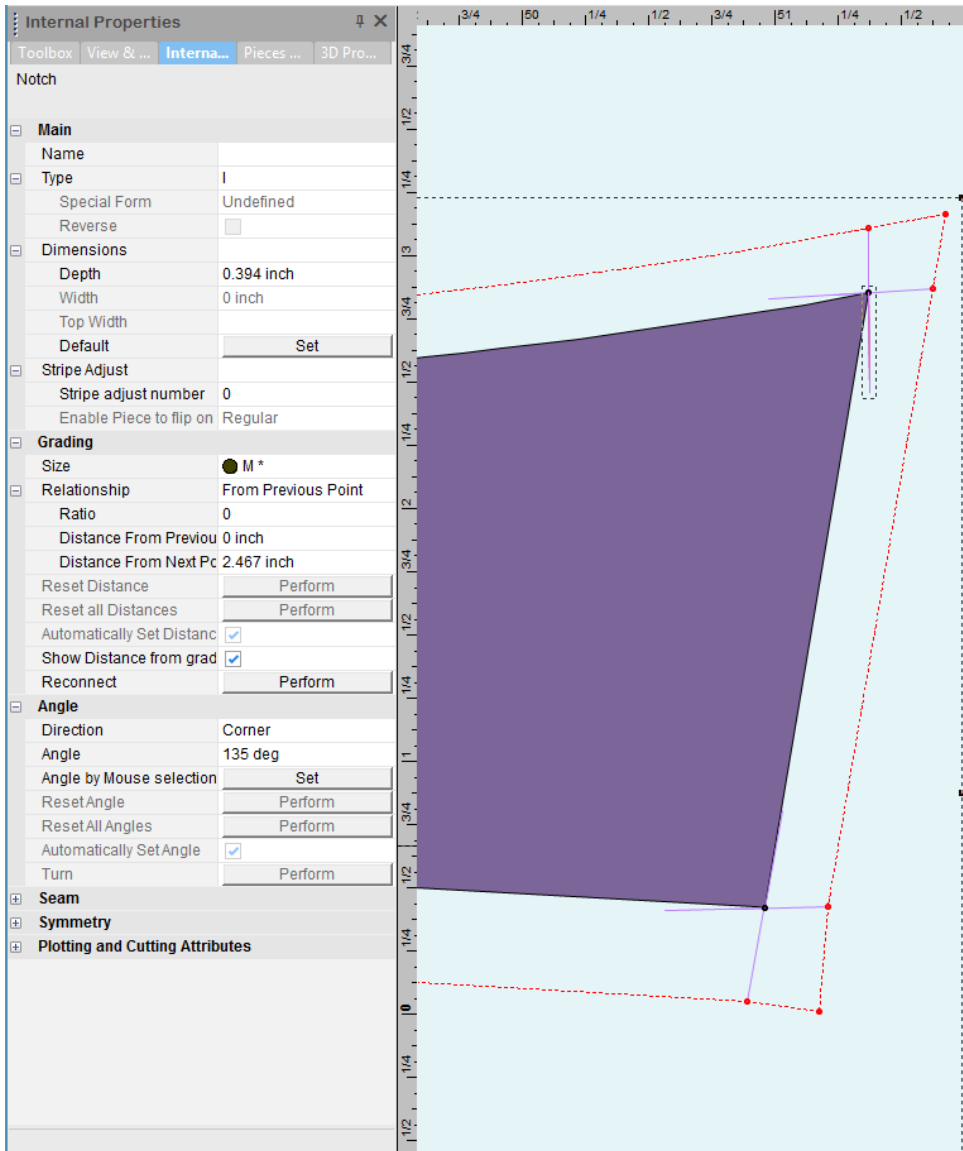
Notch

- Main**
 - Name
 - Type: **I**
 - Special Form: Undefined
 - Reverse:
- Dimensions**
 - Depth: 0.394 inch
 - Width: 0 inch
 - Top Width
 - Default: **Set**
- Stripe Adjust**
 - Stripe adjust number: 0
 - Enable Piece to flip on: Regular
- Grading**
 - Size: **M***
 - Relationship: From Previous Point
 - Ratio: 0
 - Distance From Previous Point: 0 inch
 - Distance From Next Point: 0.415 inch
 - Reset Distance: **Perform**
 - Reset all Distances: **Perform**
 - Automatically Set Distance:
 - Show Distance from grade:
 - Reconnect: **Perform**
- Angle**
 - Direction: Corner
 - Angle: 92.43 deg
 - Angle by Mouse selection: **Set**
 - Reset Angle: **Perform**
 - Reset All Angles: **Perform**
 - Automatically Set Angle:
 - Turn: **Perform**

To angle the mouse by interactively moving the notch, go to the notch's properties (2X click on the notch) and then go to 'Angle by Mouse Selection'. This will allow you to create the correct notch angle that will be correctly projected to the cut from the sew line and vice versa.



Notches angled appropriately towards the cut line.



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