



The project proposal of 335244

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产品及基本参数介绍

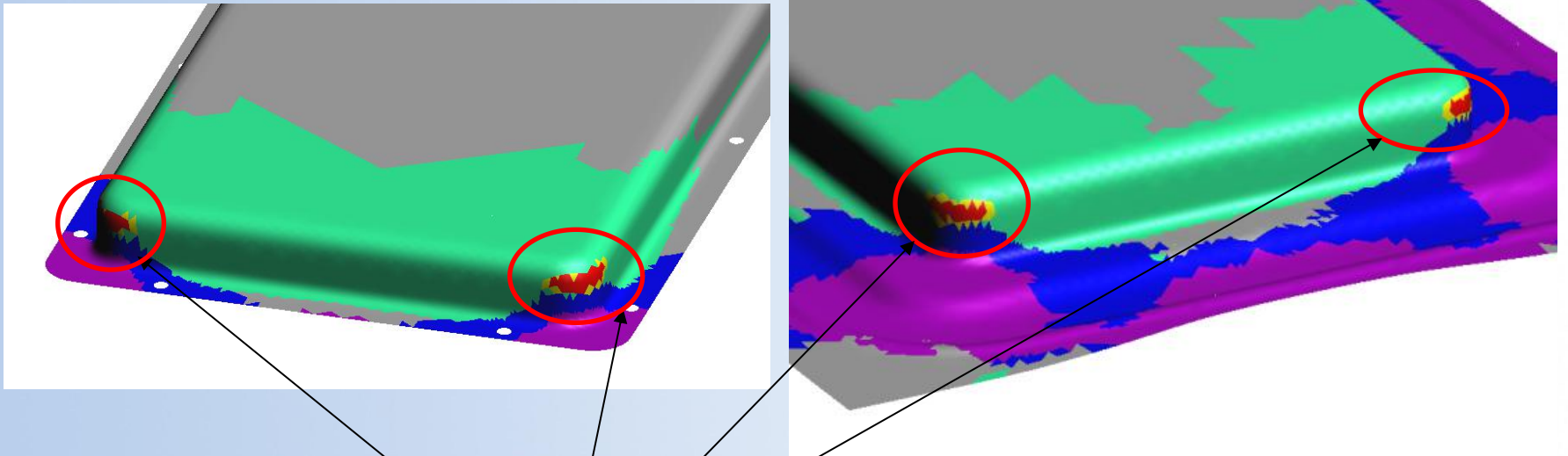
产品形状



Part Name	XXX
Part No.	335244

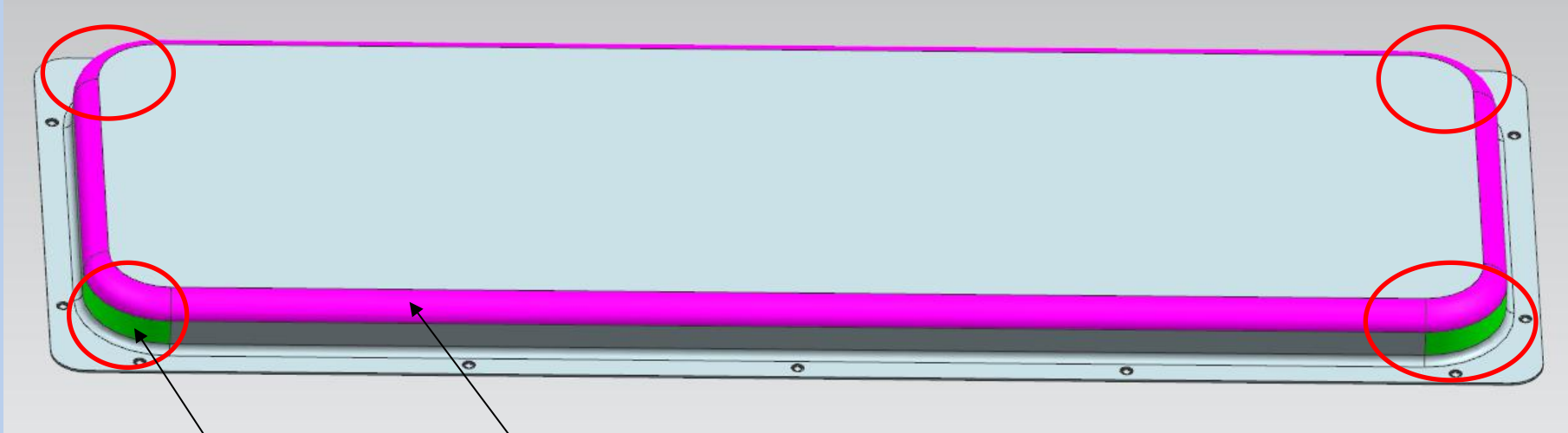
software	Autoform
Material	产品材质为 ALUMINIZED STL(分 析材料为5251_0)
Thickness	0.9mm
process	draw
dimension	547.5Lx194.6Wx 23.1H

the initial model forming issues



四处拐角已破裂the corners spliting

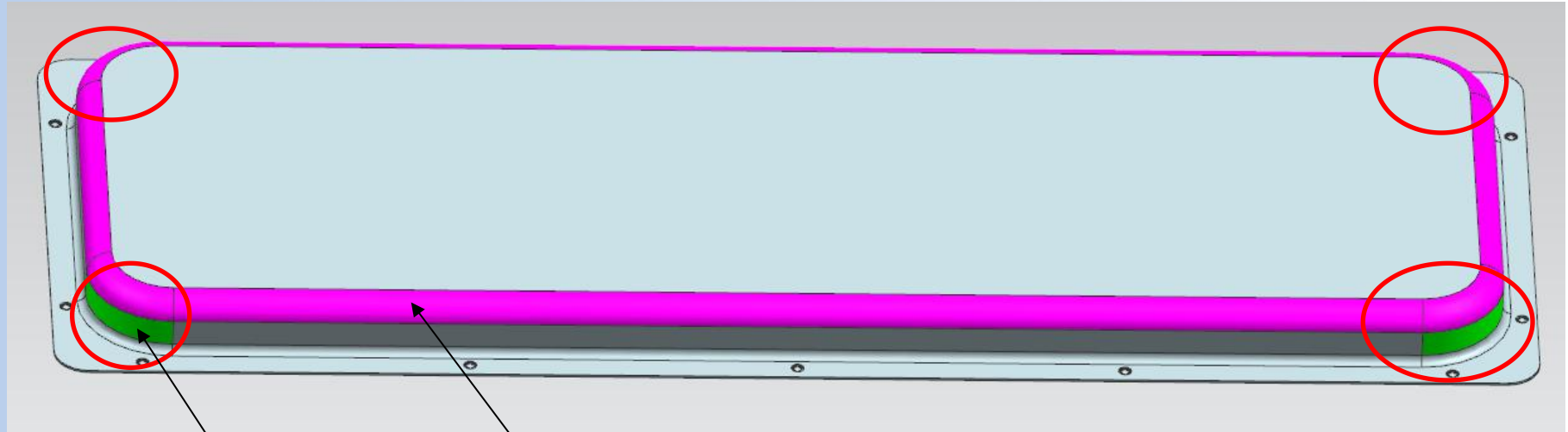
(the original model)



4-R13.6

all around R7.24

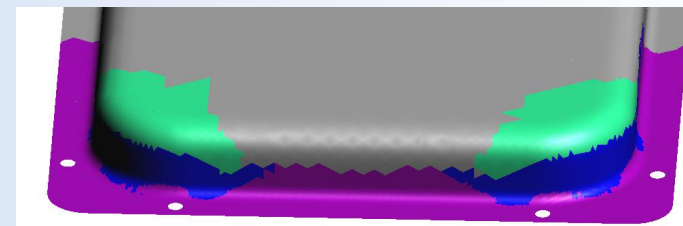
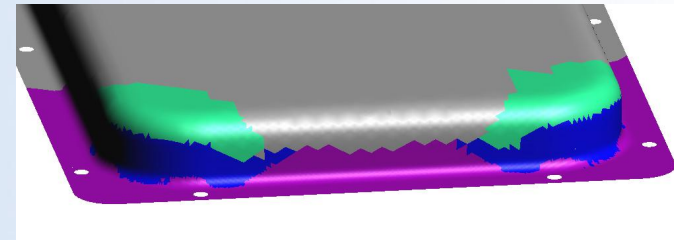
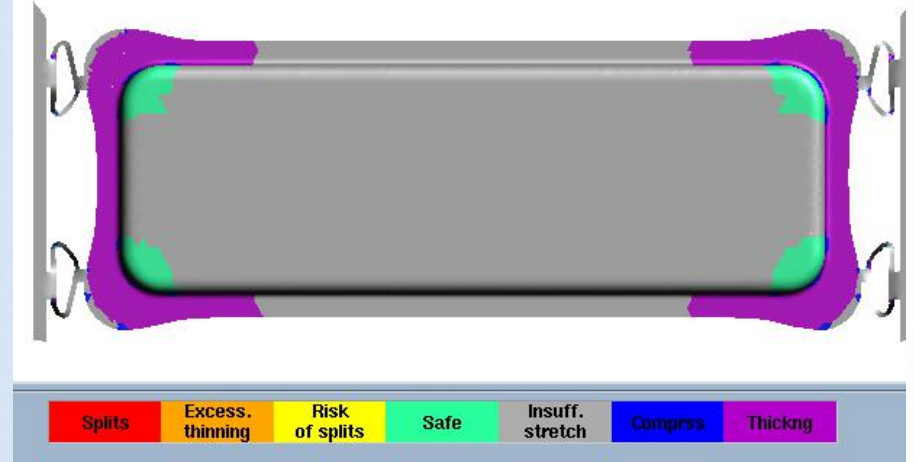
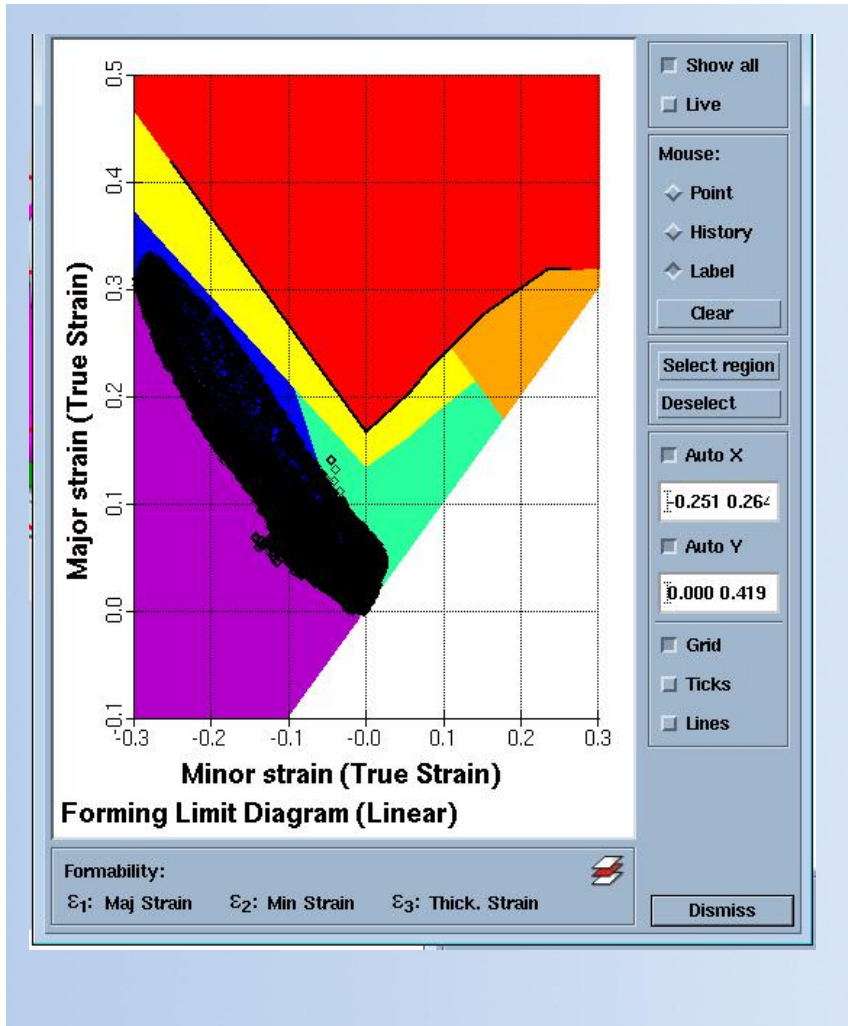
the model after modifying



4-R30.9

aroundR8.9

outcome of CAE after changing the model data



通过

the analysis of the rate of material getting thin



process

- 1. progressive die
- 2. utilization factor of material : 81.5%

