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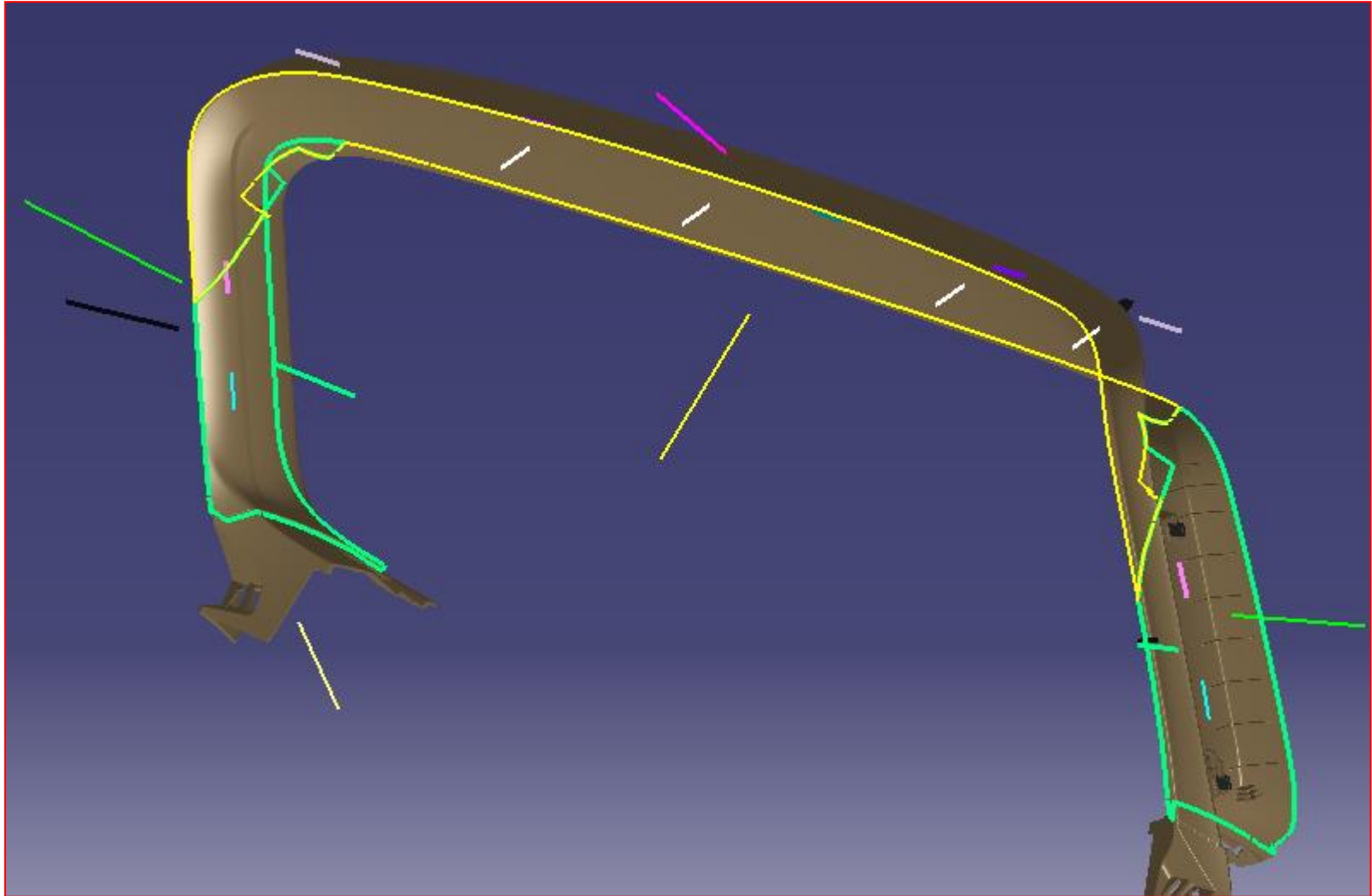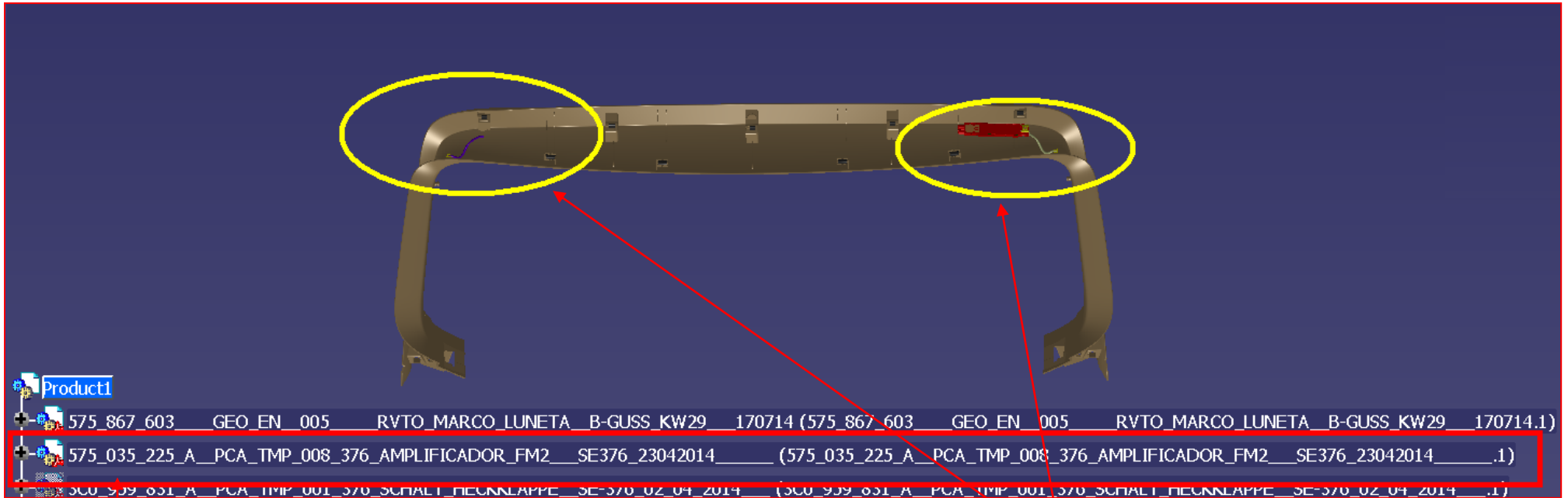
File name:
X23-575_867_603____GEO_EN__005_____RVTO_MARCO_LUNETA__B-GUSS_KW29___170714_SE376_ACC_141020_003.CATPart

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Product1
575_867_603____GEO_EN__005____RVTO_MARCO_LUNETA__B-GUSS_KW29___170714 (575_867_603____GEO_EN__005____RVTO_MARCO_LUNETA__B-GUSS_KW29___170714.1)
575_035_225_A__PCA_TMP_008_376_AMPLIFICADOR_FM2___SE376_23042014_____ (575_035_225_A__PCA_TMP_008_376_AMPLIFICADOR_FM2___SE376_23042014_____.1)
3C0_959_831_A__PCA_TMP_001_376_SCHALT_HECKLAPPE__SE-376_02_04_2014___ (3C0_959_831_A__PCA_TMP_001_376_SCHALT_HECKLAPPE__SE-376_02_04_2014___.1)
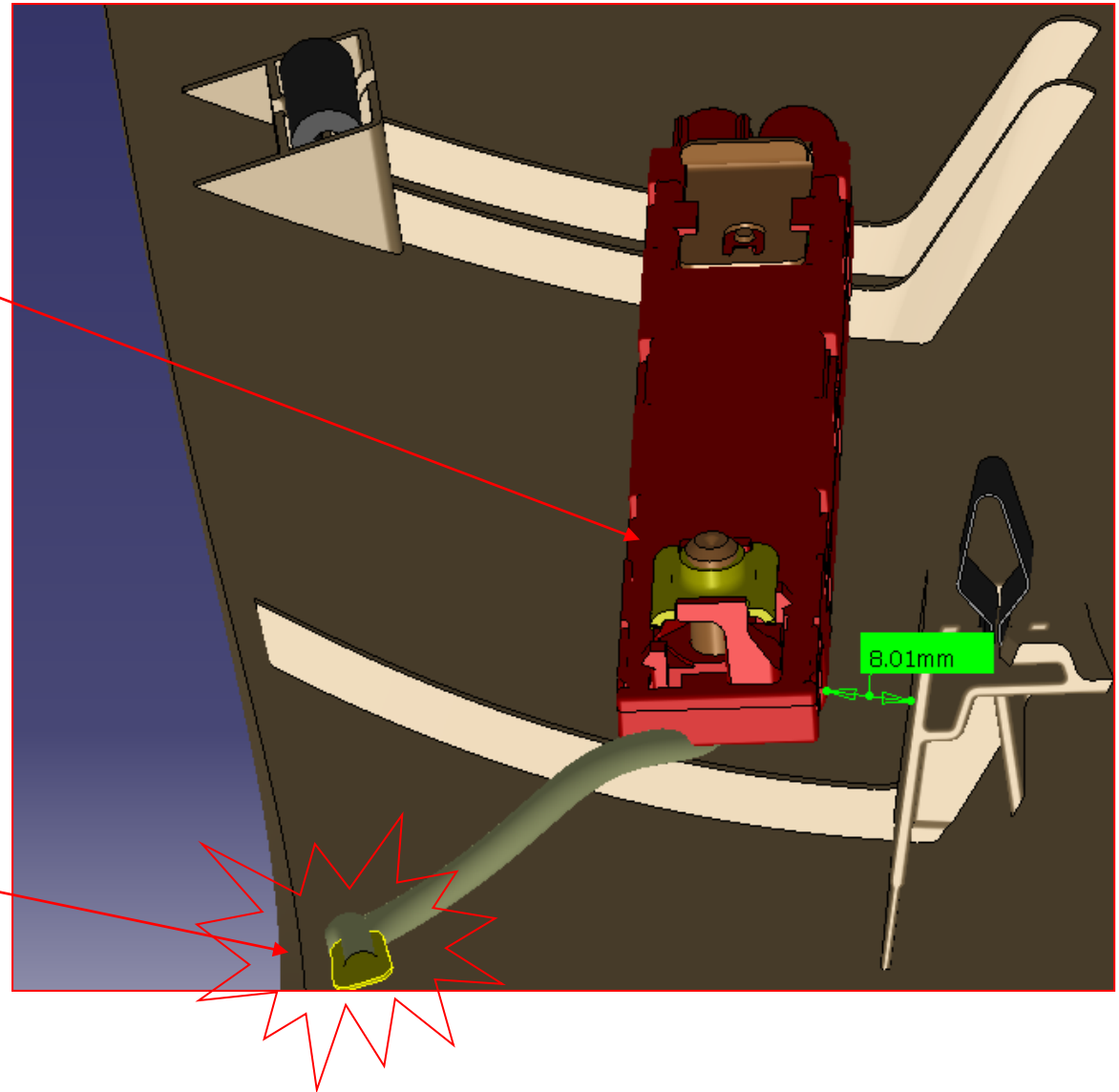
Affected areas

Analize made against this part file name.

Minimum gap in X direction (real size) 8mm

o.k.

I will inform Seat in case is important
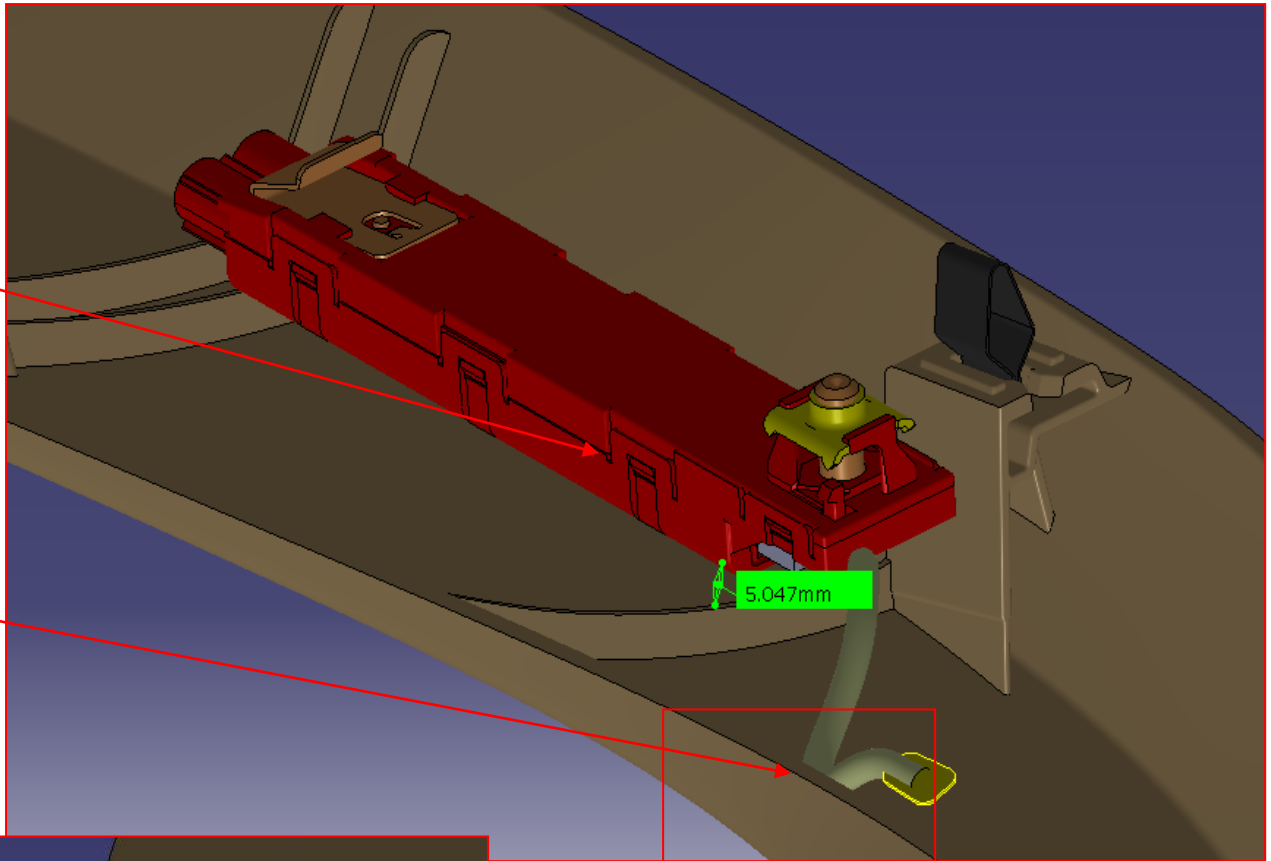
Cable in clash

Notice: the cable was find in no show.

8.01mm

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Minimum gap in Z direction (real size)
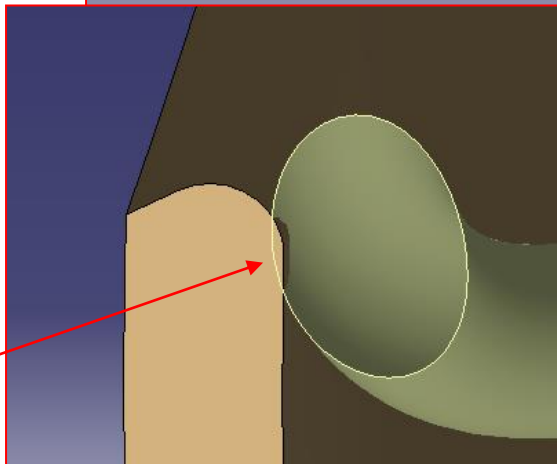5 mm (rib high 5mm)

o.k.

Cable in clash

Notice: the cable was find in no show.

5.047mm

I will inform Seat in case
is important

Clash max 0.21mm between upper
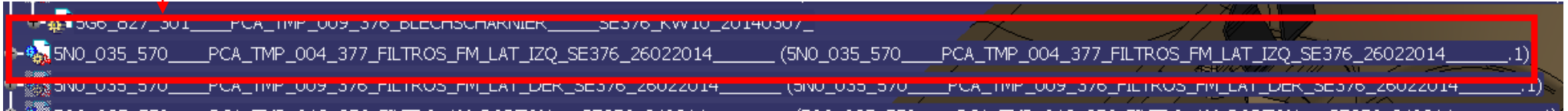part EOP and cable
(EOP = end of part)

*SHOULD WE MAKE A CUTOUT
IN ORDER TO AVOID THIS
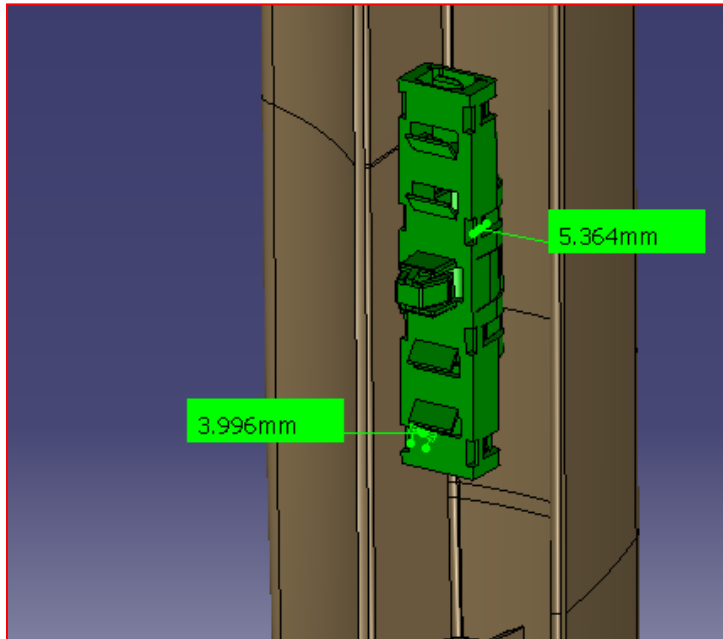INTERFERENCE?*

CLERANCE ?

No

General aspect with BIW in show
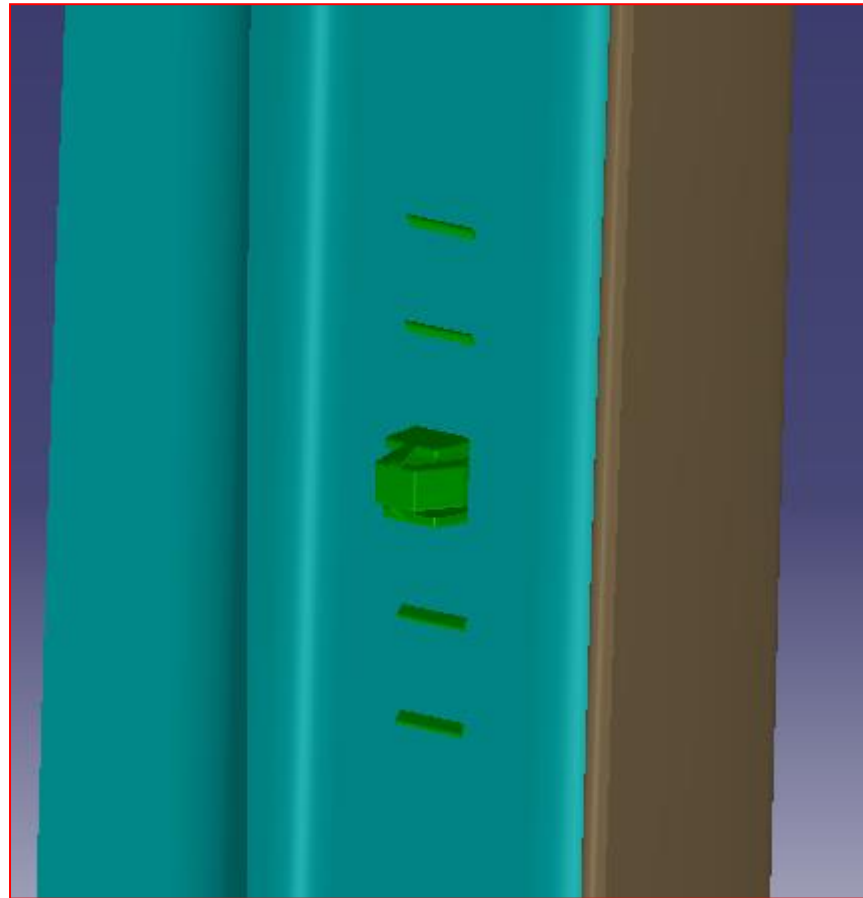
Next analize made against this part file name.

5G8_827_301____PCA_TMP_009_376_BLECHSCHARNIER_____SE376_KW10_20140307_
5N0_035_570____PCA_TMP_004_377_FILTROS_FM_LAT_IZQ_SE376_26022014_____(5N0_035_570____PCA_TMP_004_377_FILTROS_FM_LAT_IZQ_SE376_26022014_____.1)
5N0_035_570____PCA_TMP_009_376_FILTROS_FM_LAT_DER_SE376_26022014_____(5N0_035_570____PCA_TMP_009_376_FILTROS_FM_LAT_DER_SE376_26022014_____.1)

Minimum gap in X direction 4.0 mm against gass canal
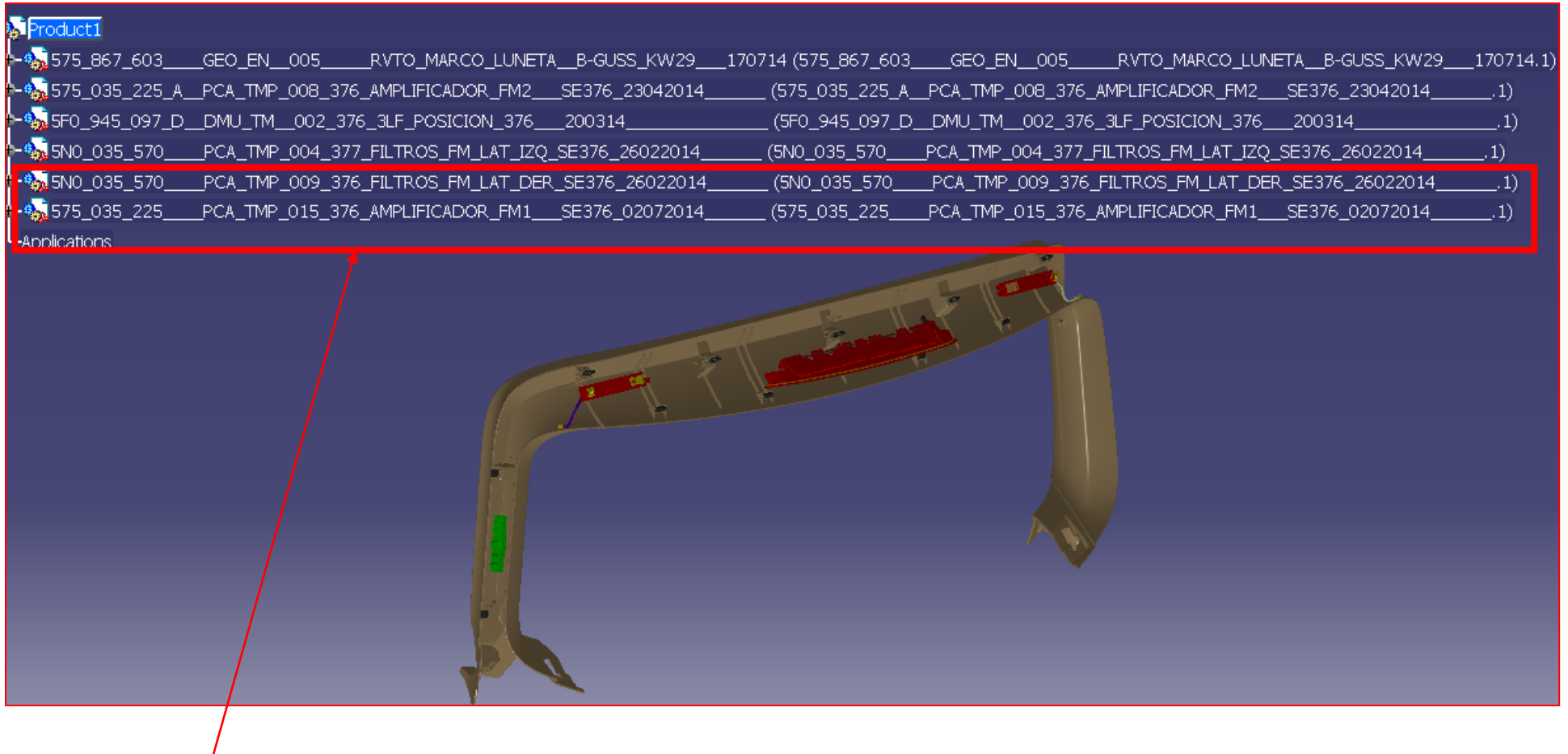Minimum gap in Y direction 5.3 mm against B face

Affected area
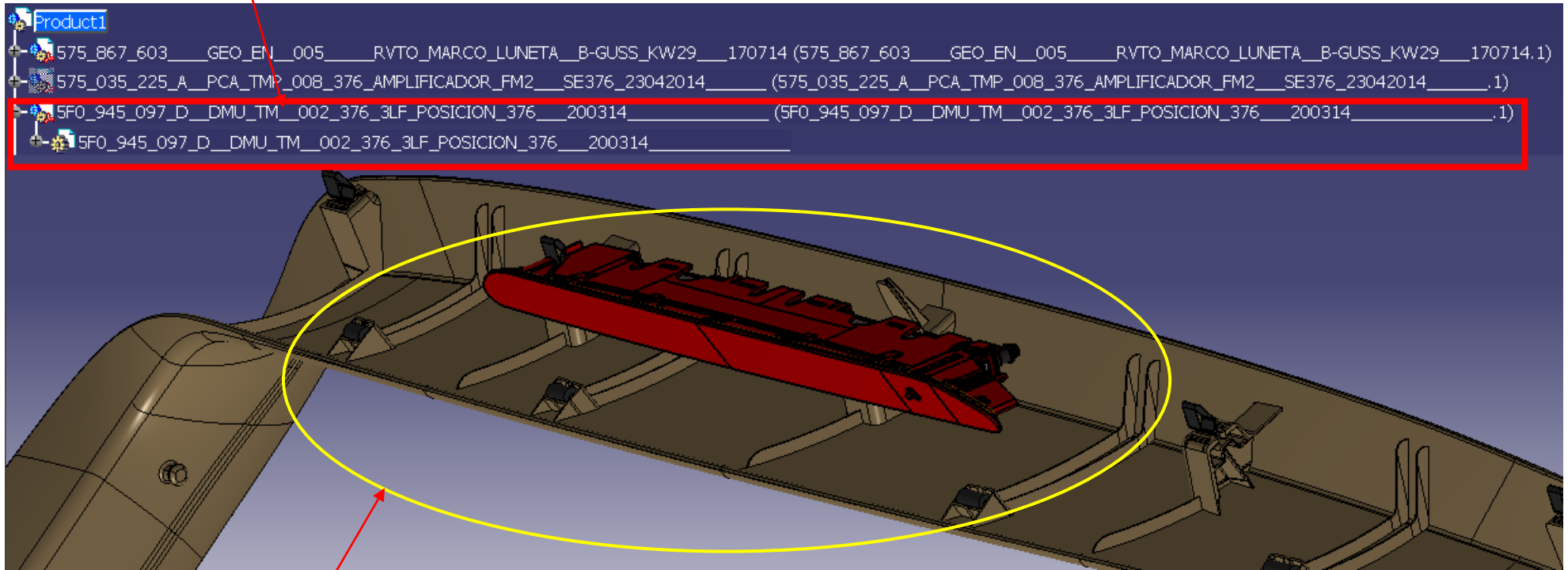
5.364mm

3.996mm
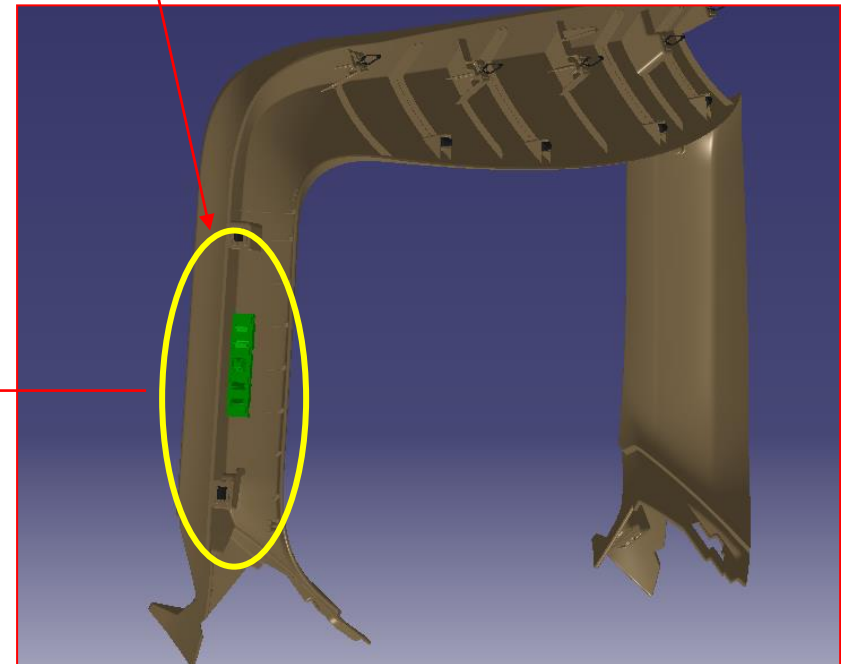
General aspect with BIW in show

Analize made against this parts file names.
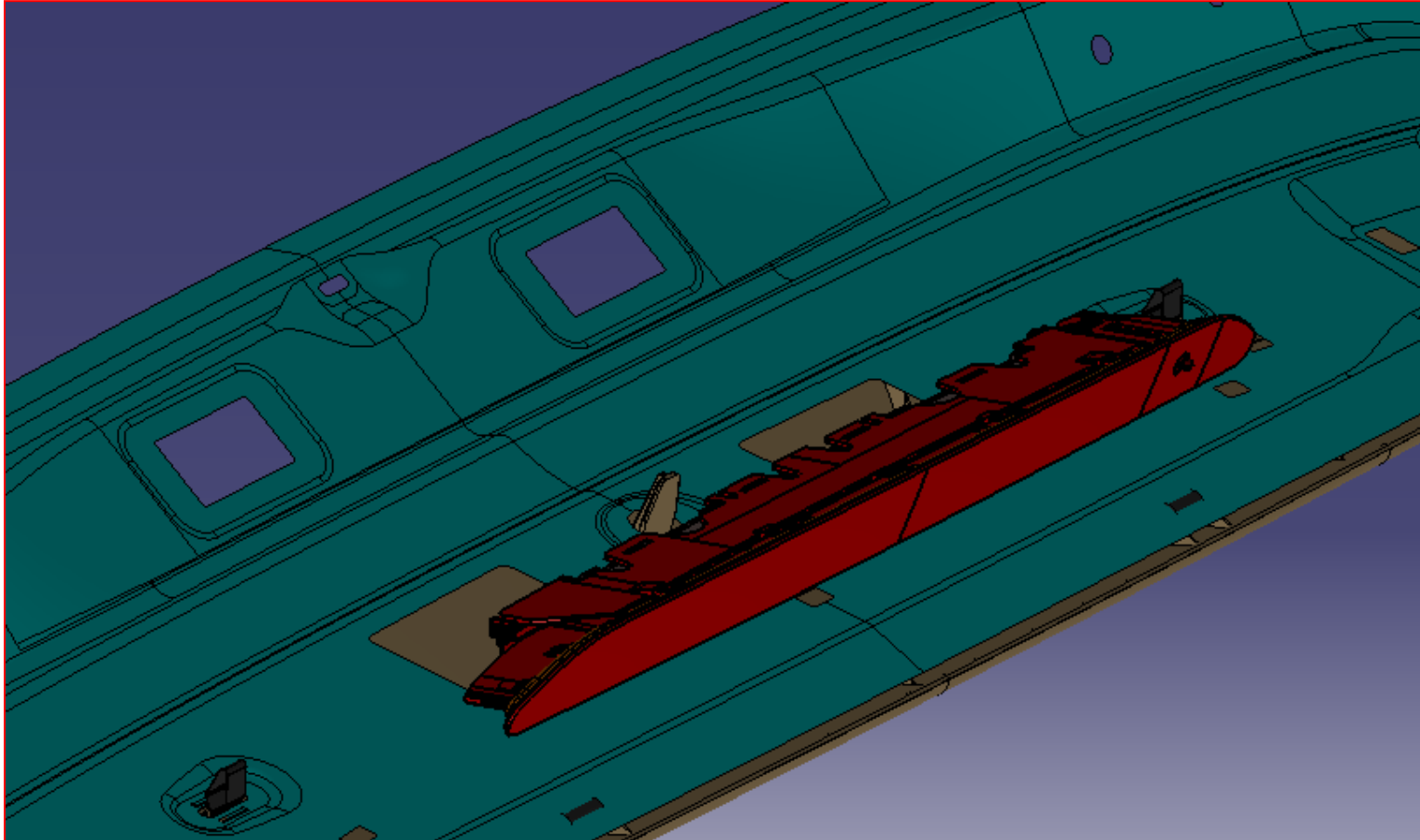Simmetrical (the two prviews files) parts, same isues.
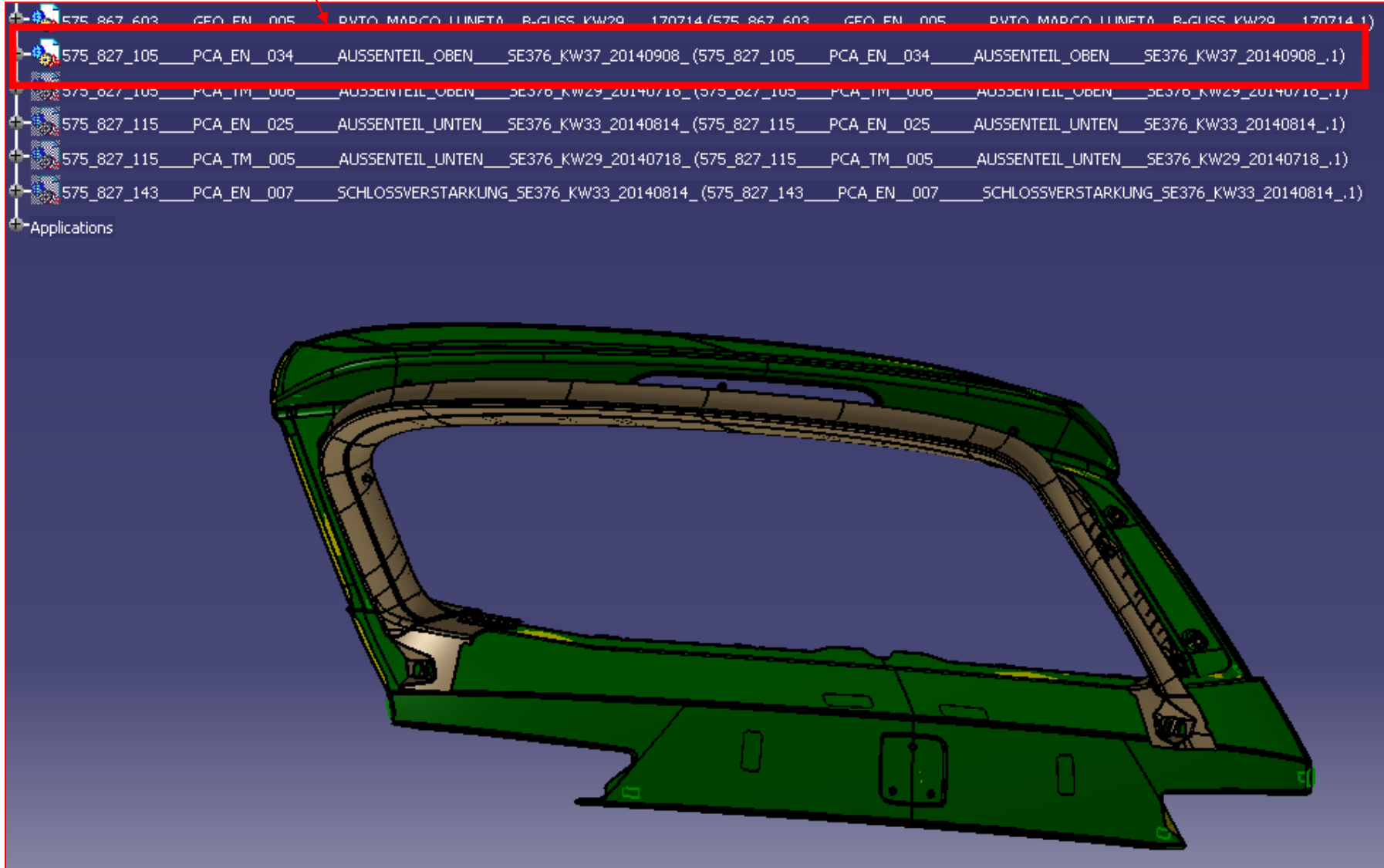
Next analize made against this part file name.
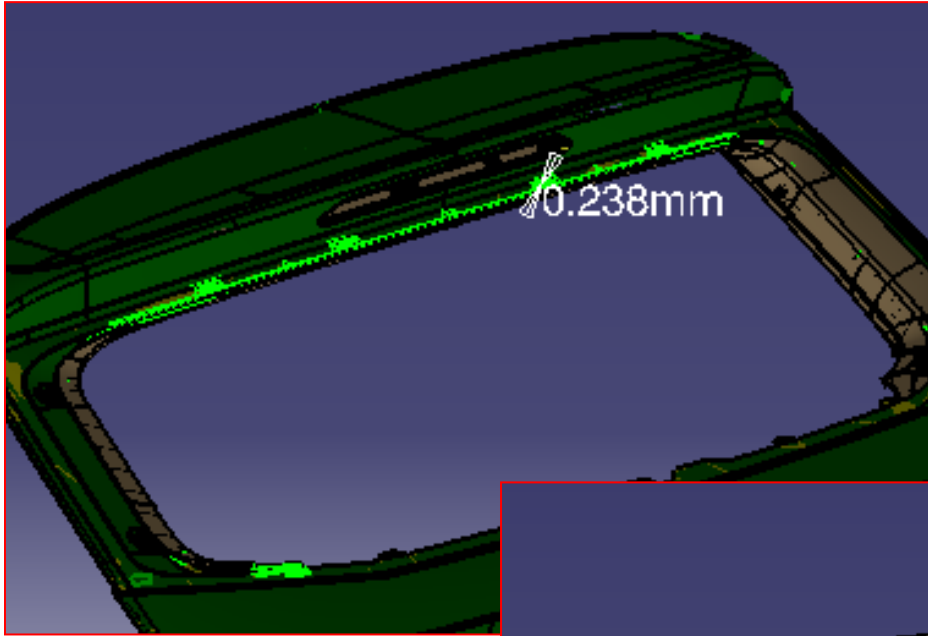
Affected area

General aspect with BIW in show

NO CLASH OR PROXIMITY UNDER 10mm

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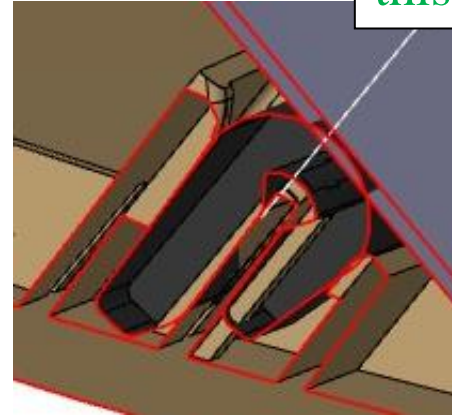PRODUCT ENGINEERING

Next analize made against this part file name .

We should have clash as in this picture

Minimum distance 0.24mm no clash

0.238mm

Clerance0.2mm with GUMMIE

0.238mm

Clerance 0.5mm

~0.543mm

~0.518mm

~0.544mm
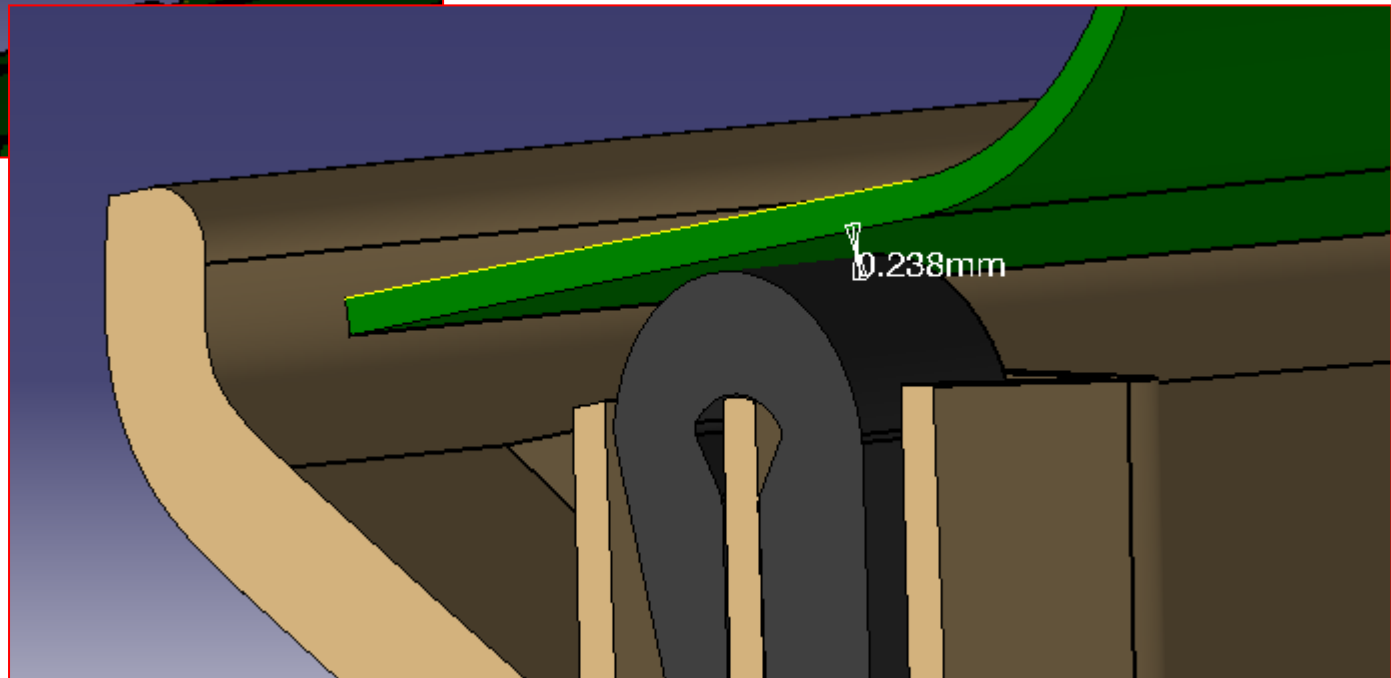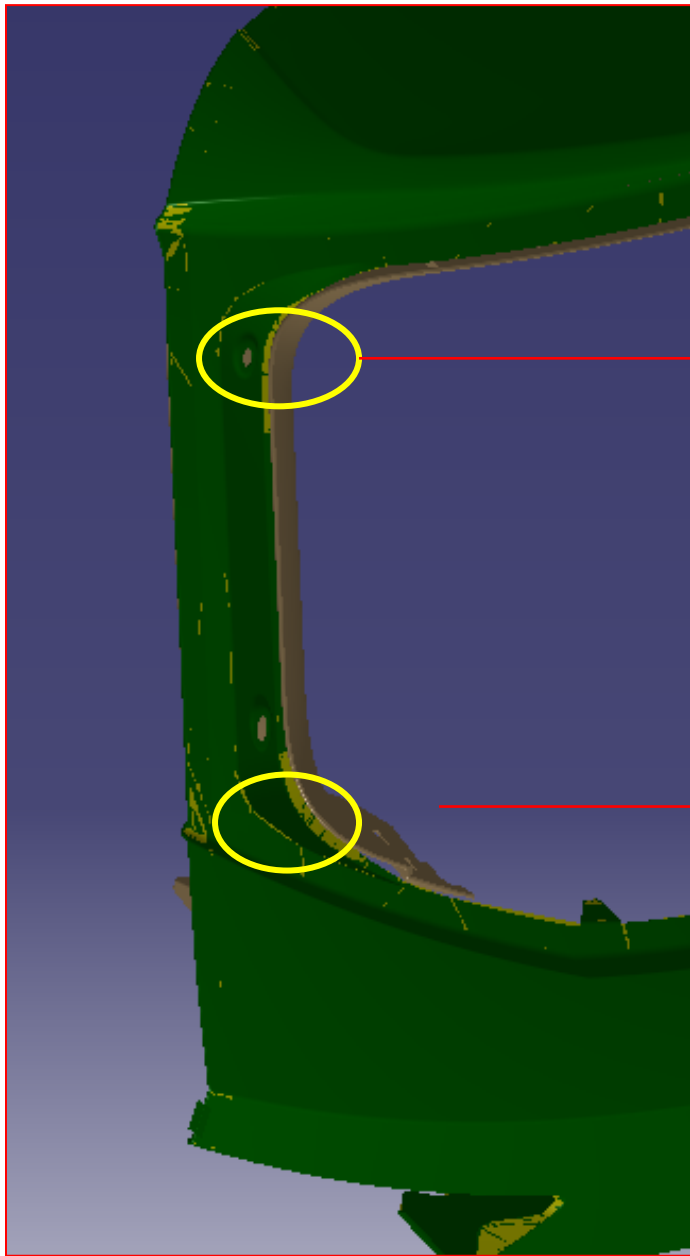
PLEASE SPECIFY IF 0.413 IT COULD BE CONSIDERED CORRECT, OR, WE SHOULD PASS TO 0.5mm.

Clerance 0.4-0.5mm

~0.413mm

~0.472mm
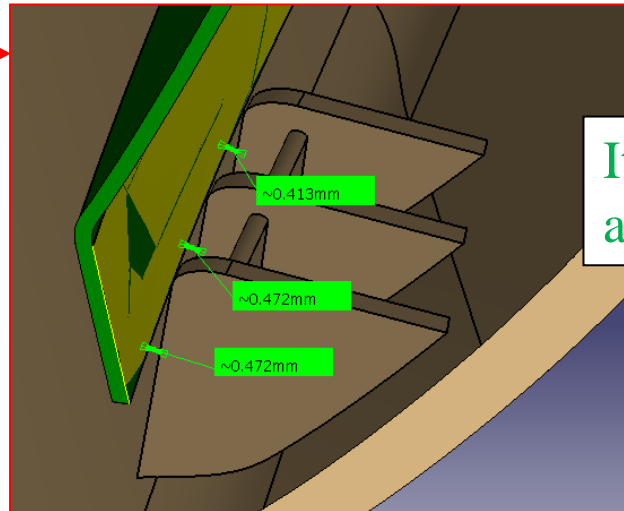
~0.472mm

It is correct. This will be an adjustment area

Side ribs proximity 1mm minimum.

~2.565mm

~0.998mm

~0.997mm

~1.09mm

~1.17mm

~1.264mm

~1.985mm
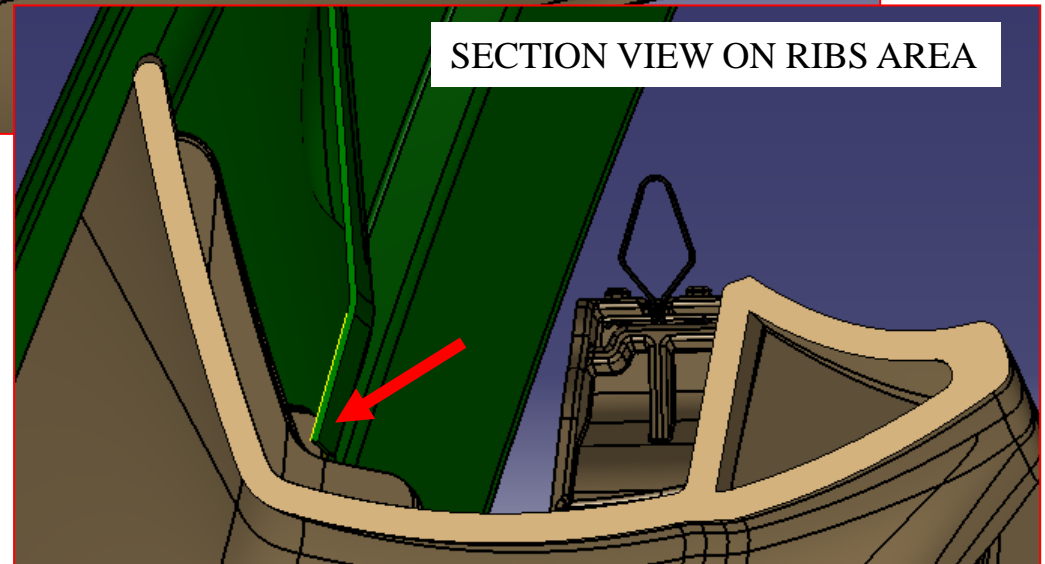
PLEASE SPECIFY IF THE 1mm GAP IS GOOD ENOUGH (RIB HIGH 3mm).

Please, get a minimum gap of 1,5mm.

SECTION VIEW ON RIBS AREA

PLEASE SPECIFY IF THE 1.5mm GAP IS GOOD ENOUGH.

o.k.

GAP 1.5 mm

~1.529mm

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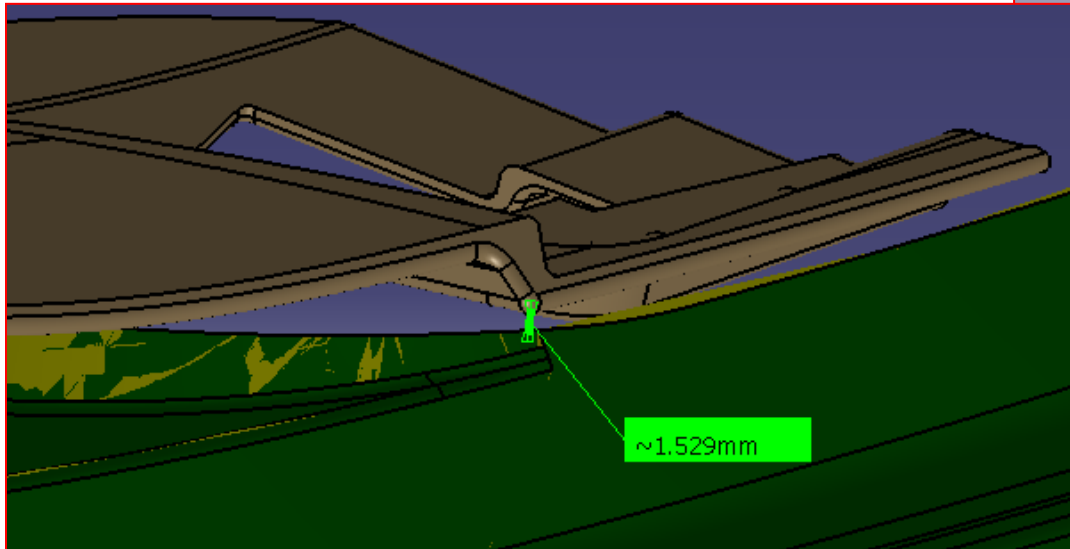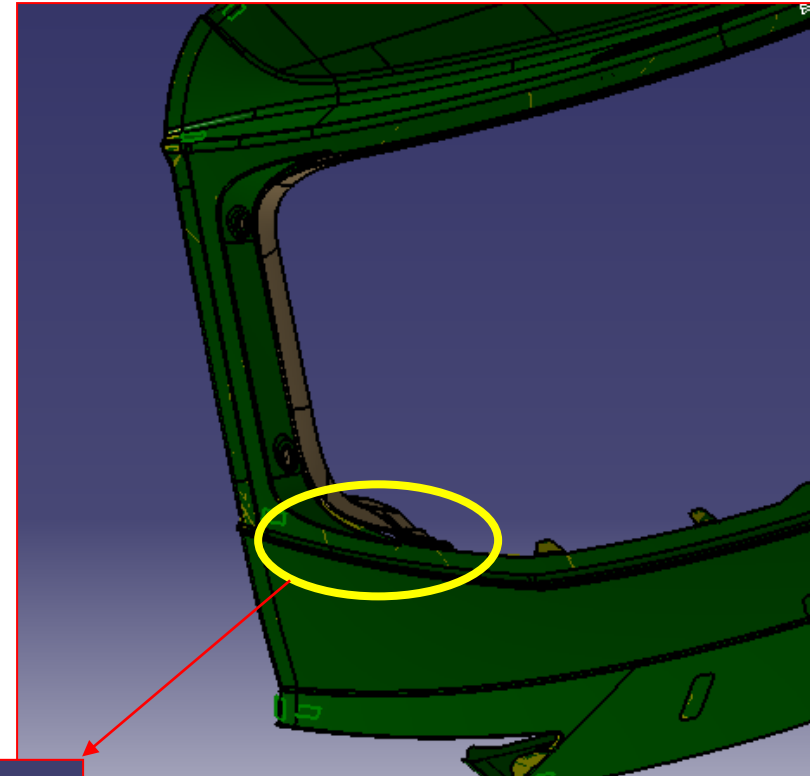
PLEASE SPECIFY IF THE 3 mm GAP IS GOOD ENOUGH.

o.k.

3mm gap between B face and EOP of sheet metal part on the upper ligne.