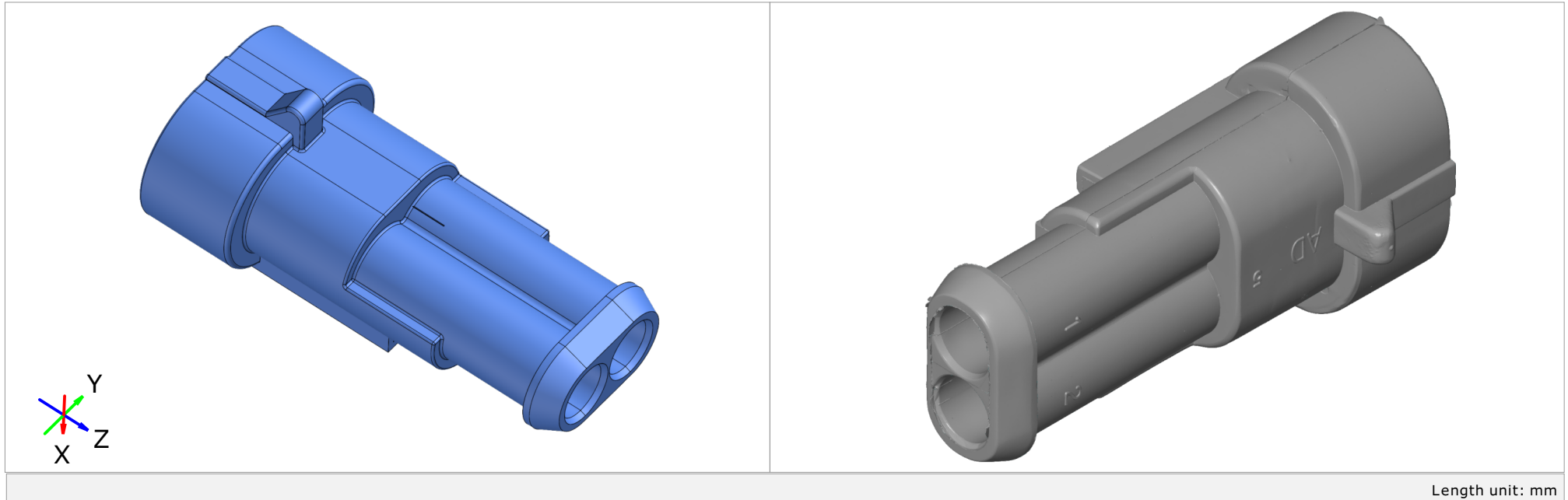


### DEMO CT - Conector 2 pini



**Inspector:** -

**Location:** -

**Date:** 22-Sep-21

**Project:** DEMO CT

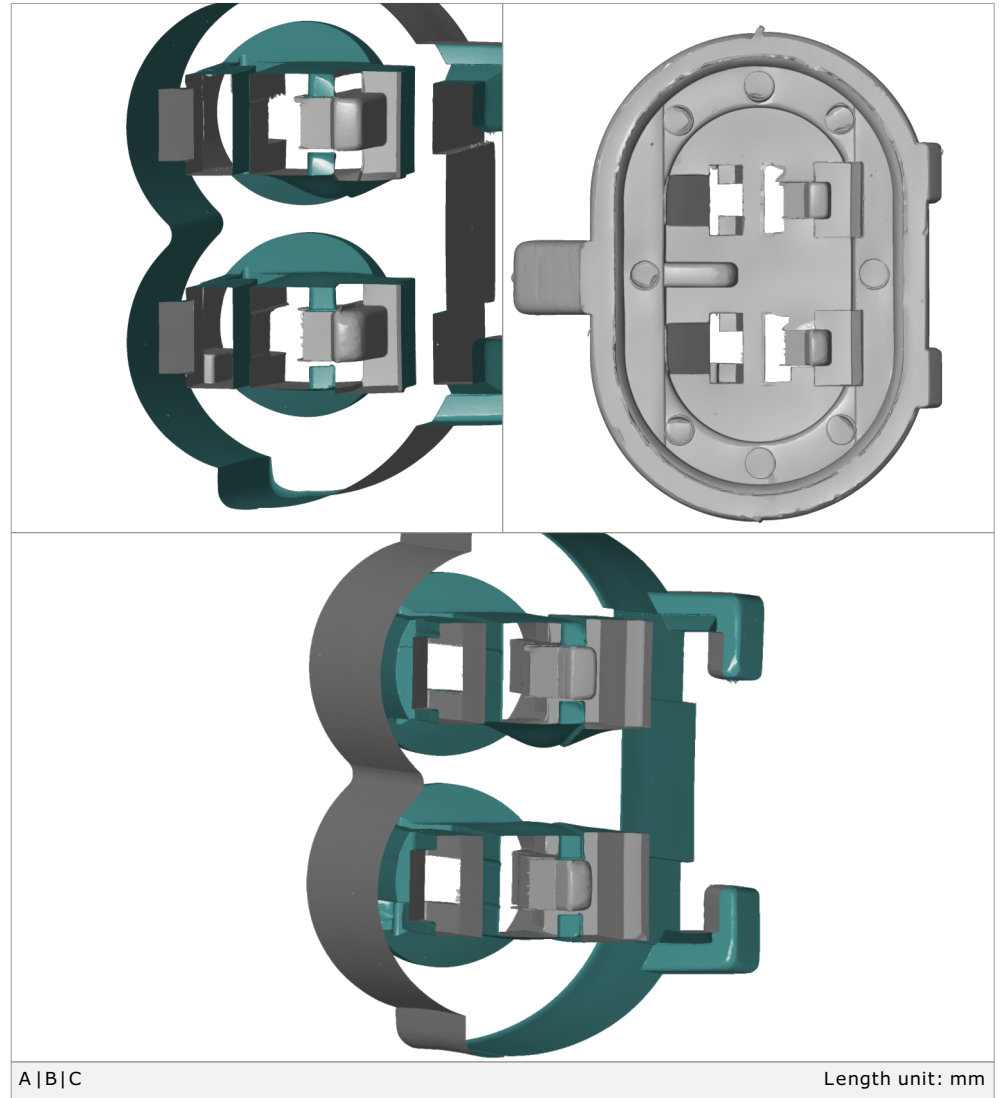
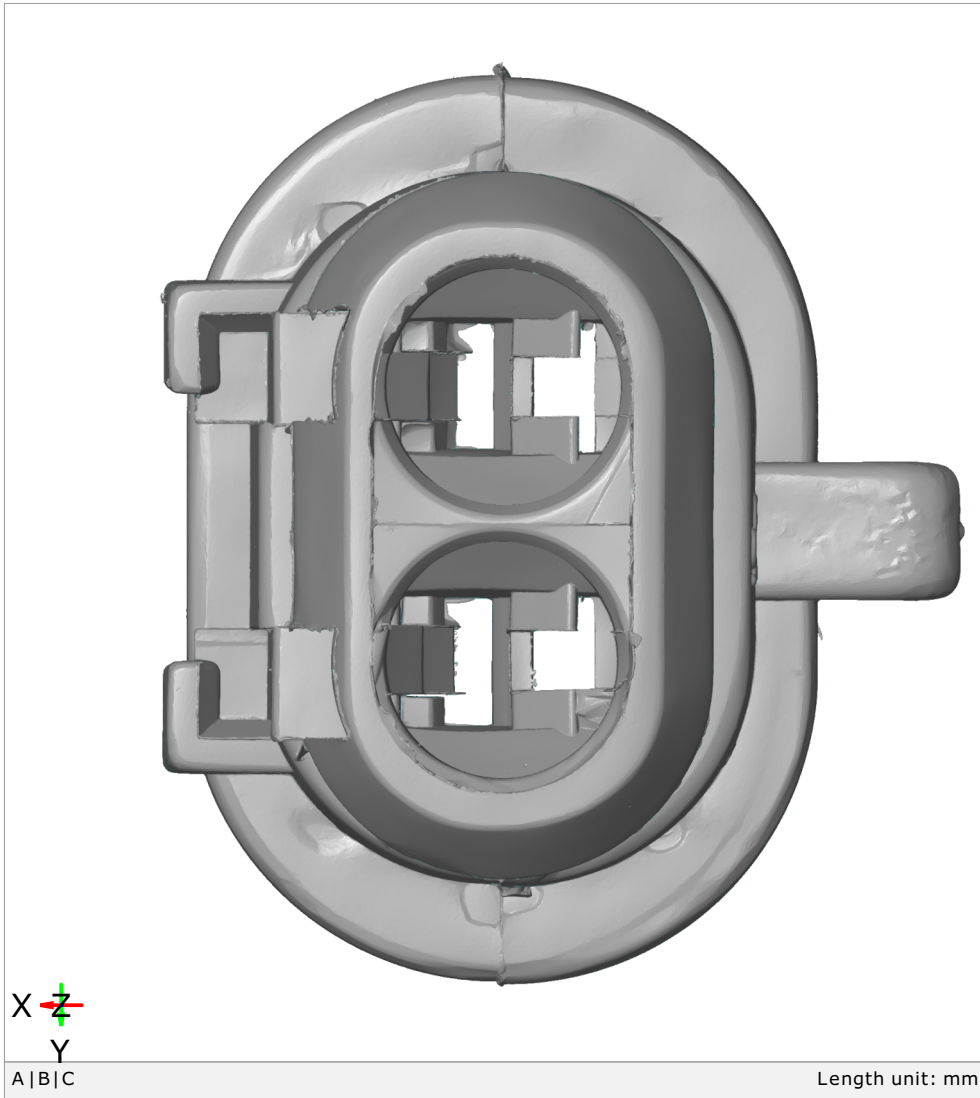
**Part Ref.:**

Conector 2 pini

**Part no.:**

1

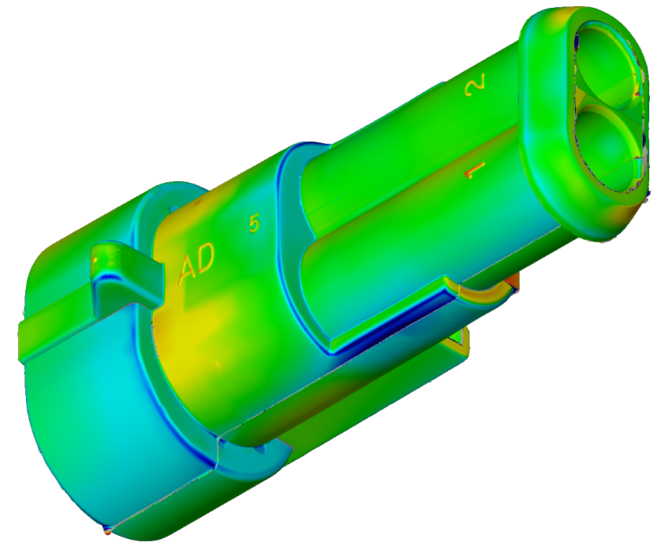
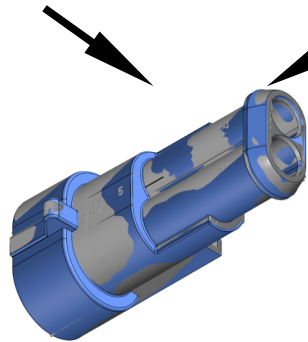
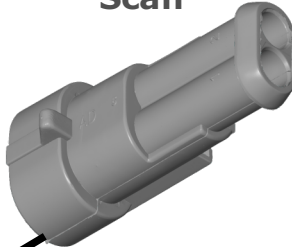
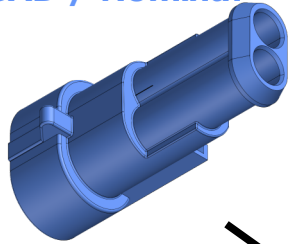
### Screenshots



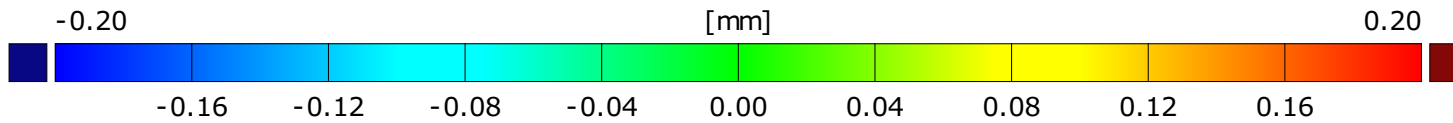
# Colour Compare Explanation

CAD / Nominal

Scan



Scan surface  
below  
CAD surface



Scan surface  
above  
CAD surface

Scan surface  
matches  
CAD surface

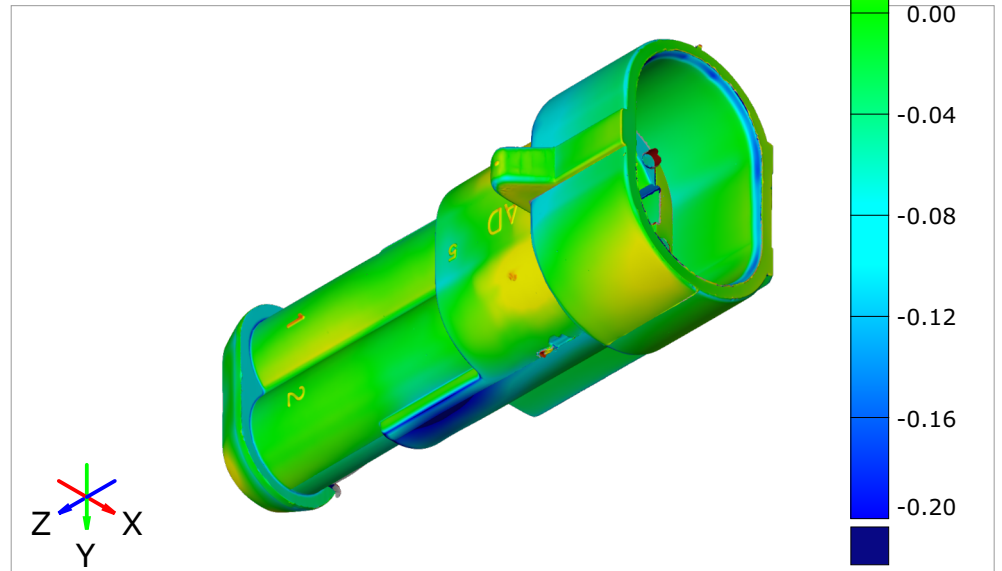
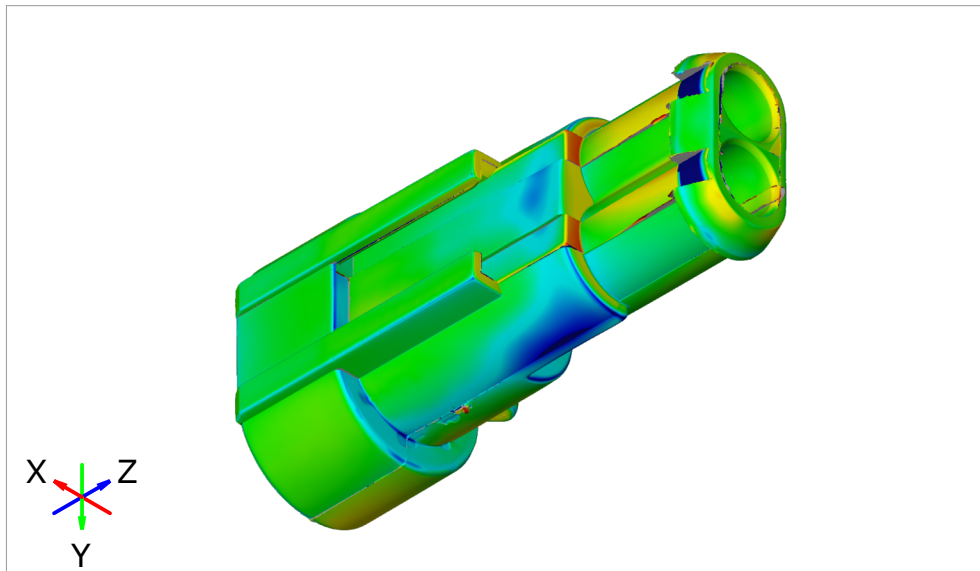
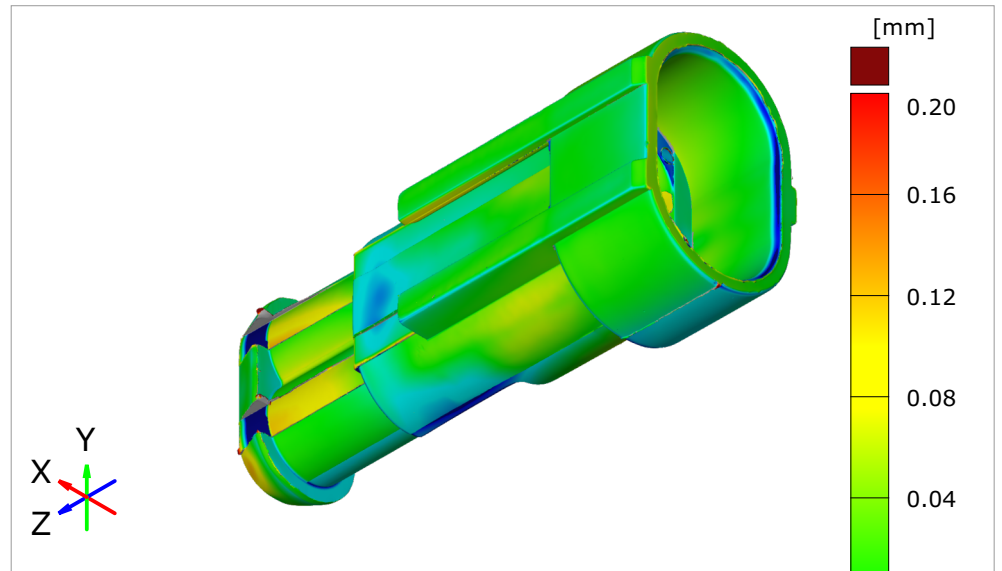
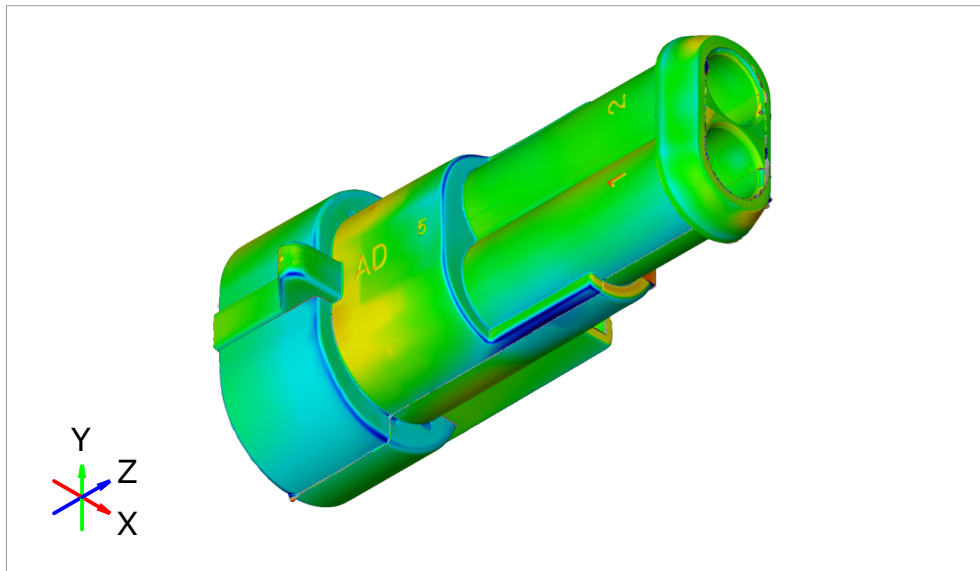
Material  
Side



Best-Fit

Length unit: mm

# Deviation to CAD



Best-Fit

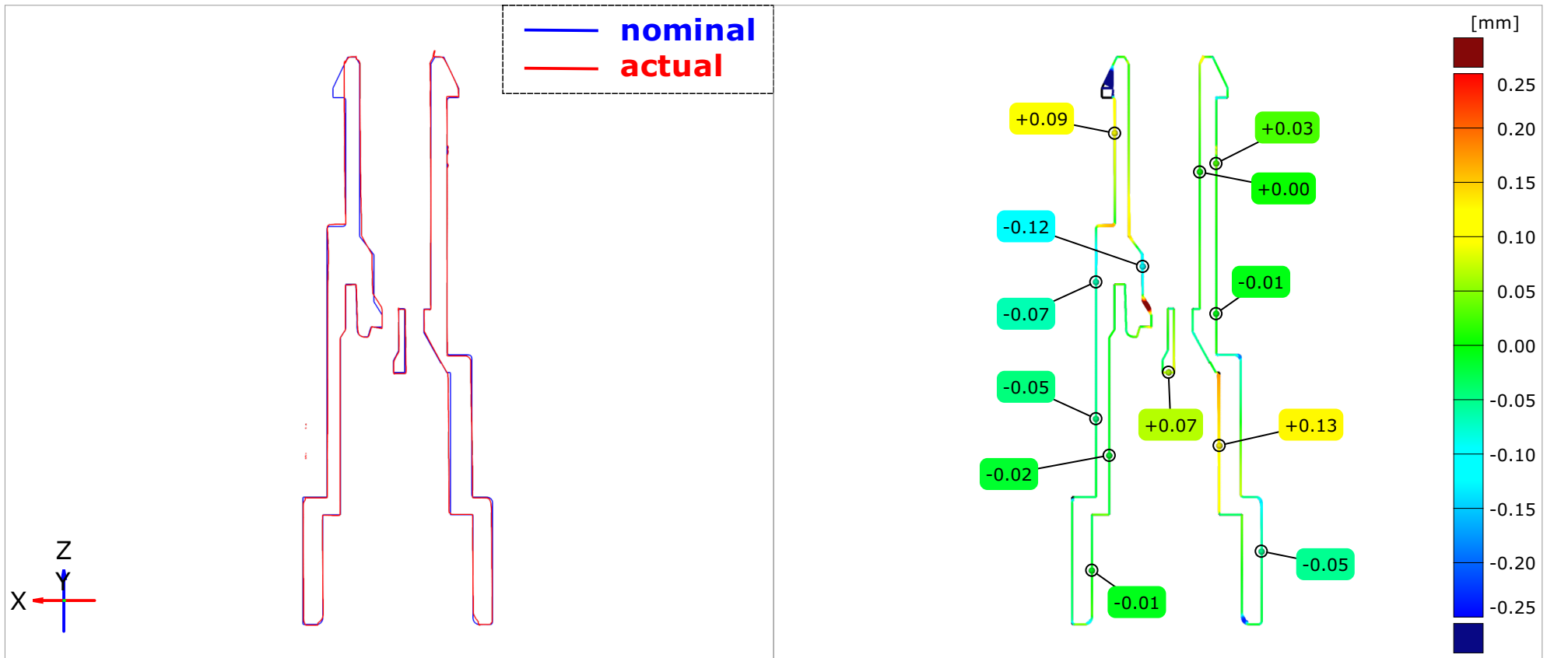
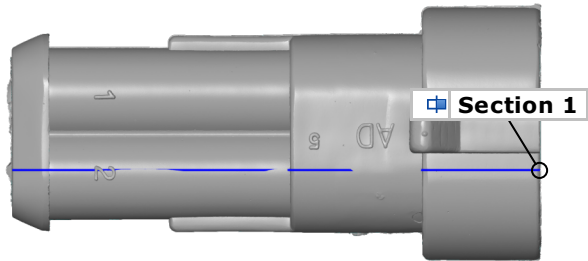
Length unit: mm

Best-Fit

Length unit: mm

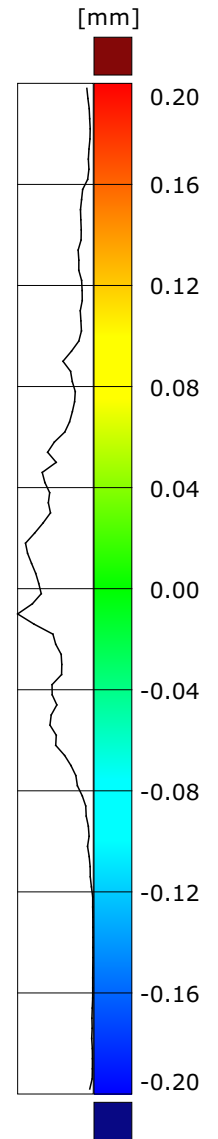
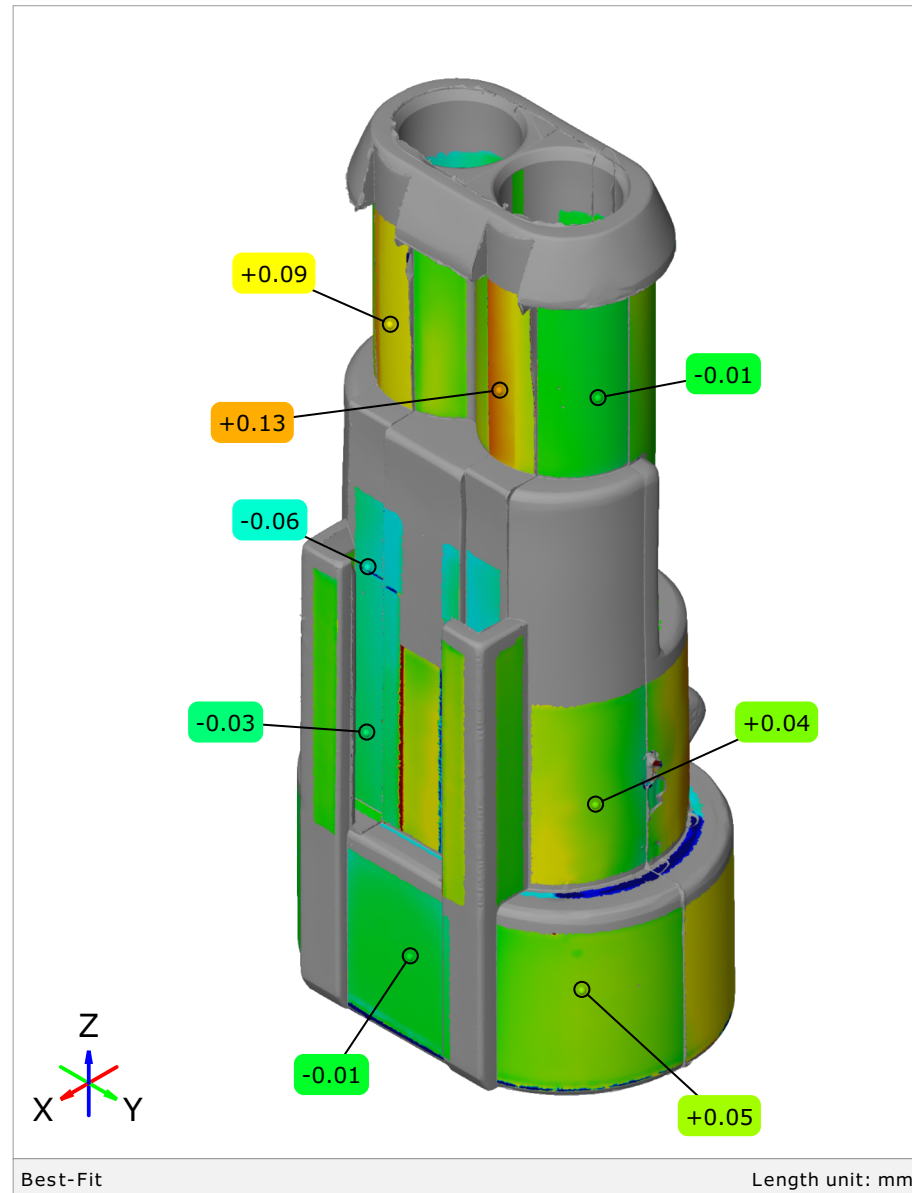
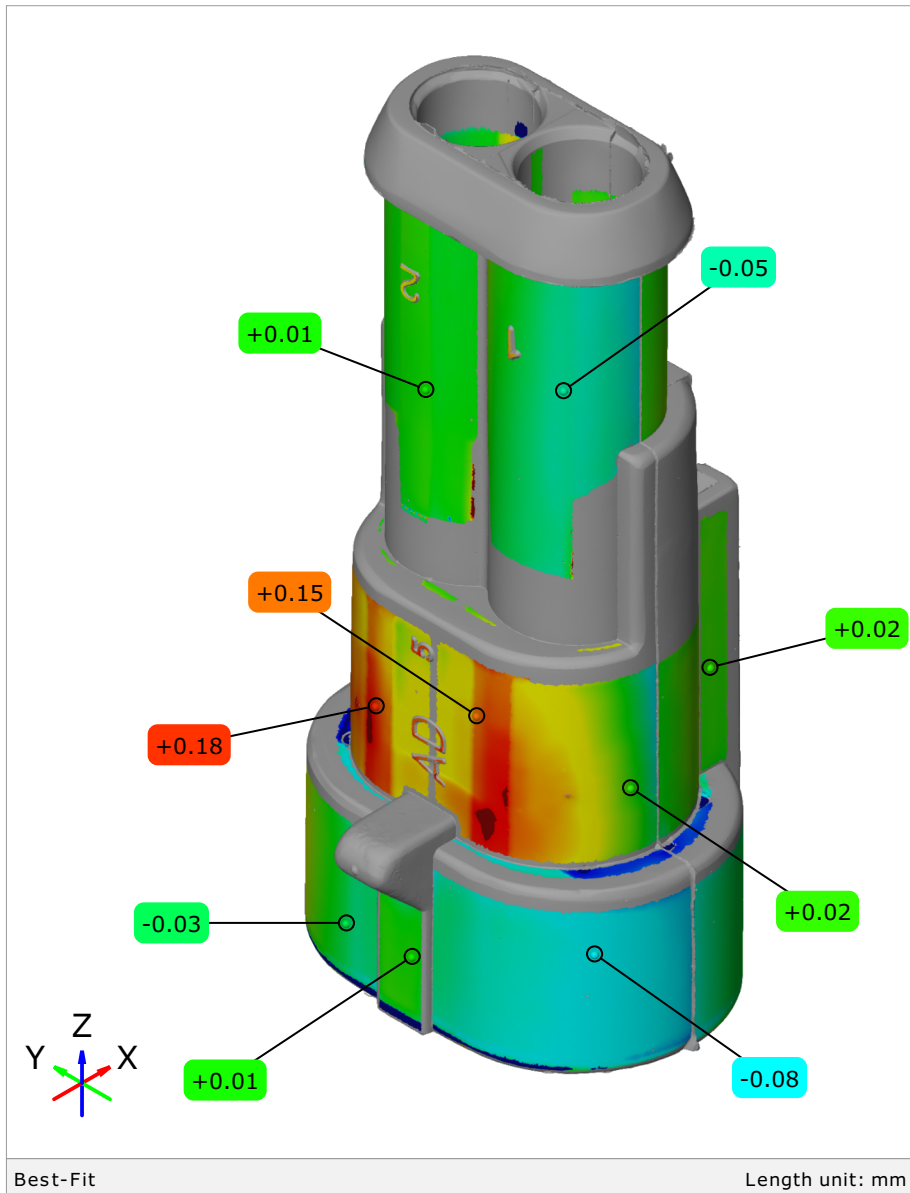


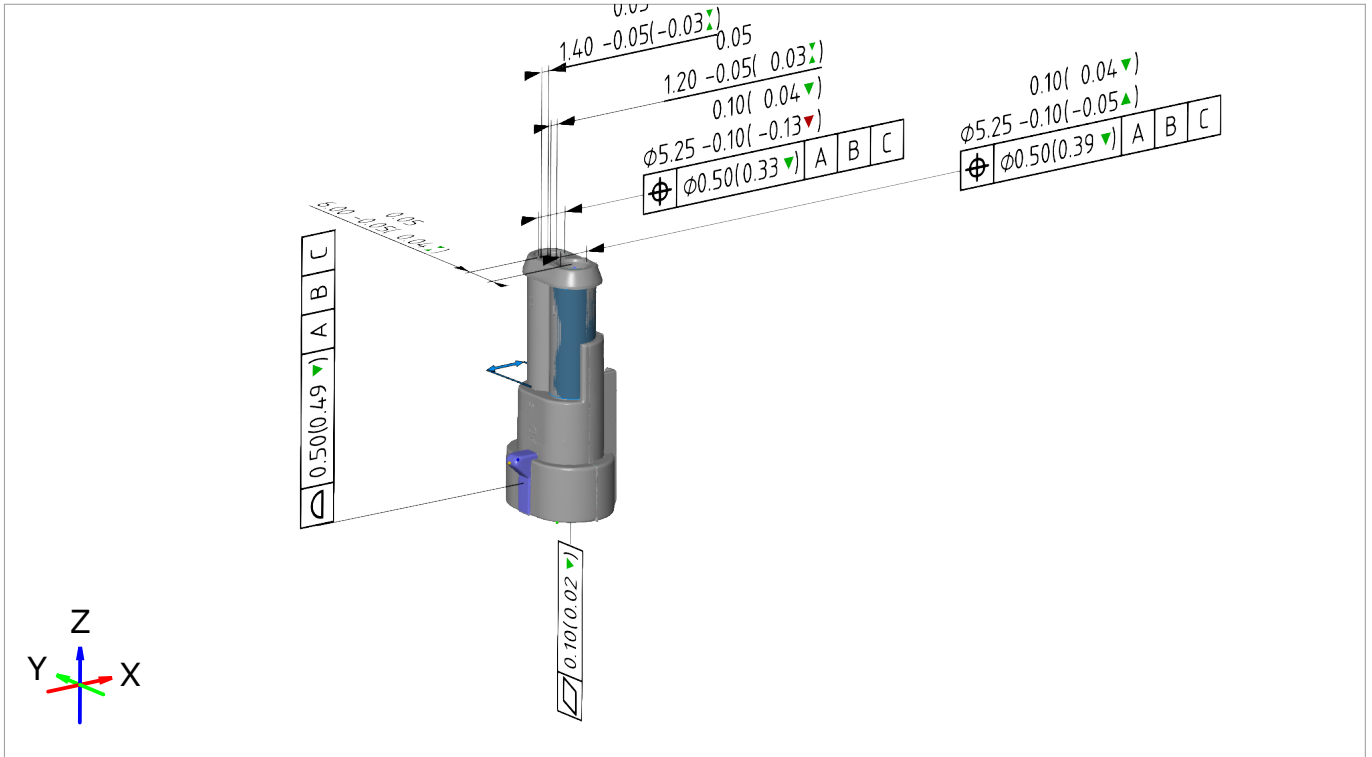
# Section



Best-Fit Length unit: mm

# Material thickness deviation



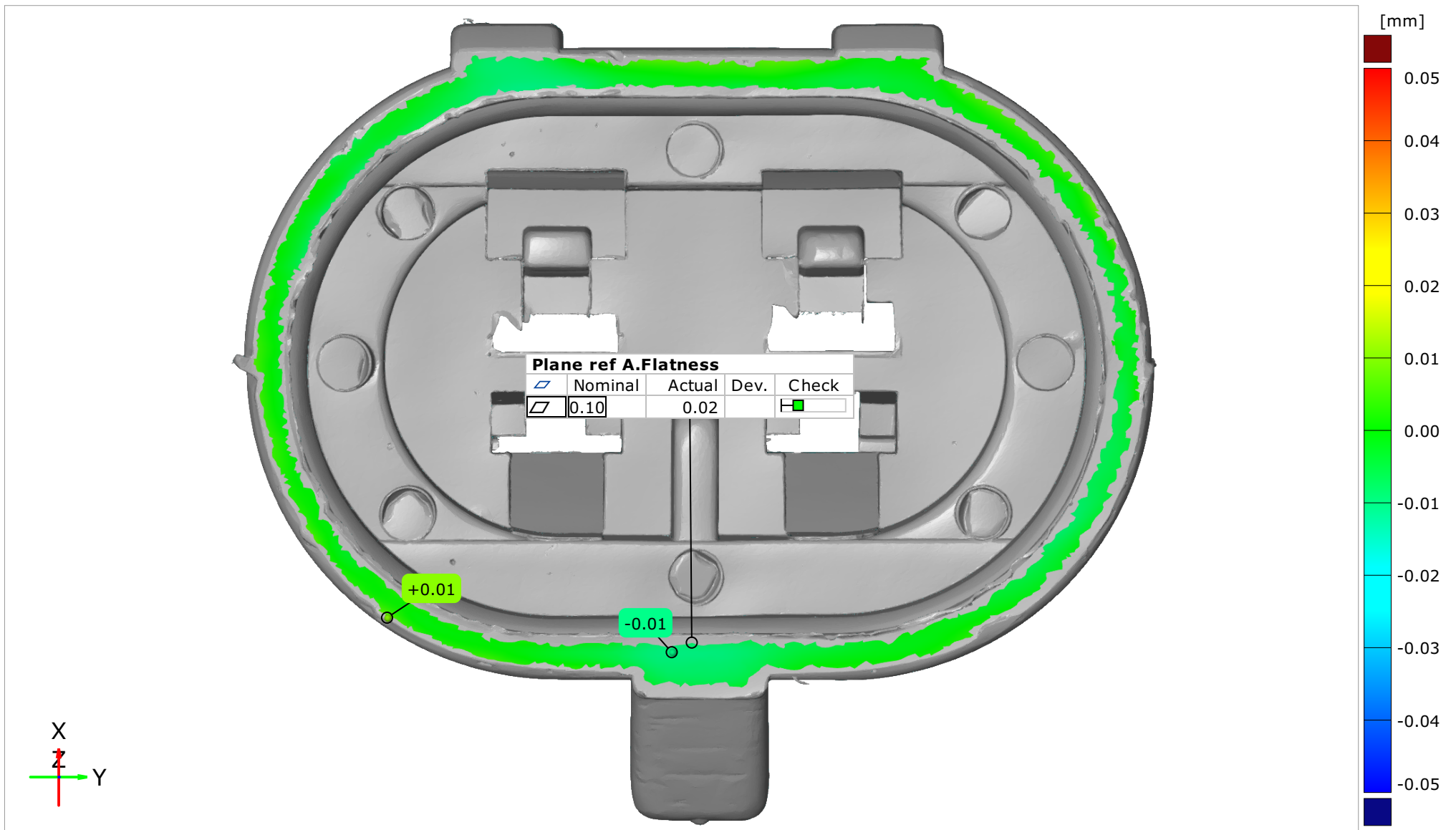


Name	Property	Nominal	Actual	Tol -	Tol +	Dev	Check	Out
Dim 1	$\sphericalangle$	+0.00	+0.02	+0.00	+0.10	+0.02	<input type="checkbox"/>	
Dim 2	$\frown$	+0.00	+0.49	+0.00	+0.50	+0.49	<input type="checkbox"/>	
Dim 3	//	+0.00	+0.01	+0.00	+0.10	+0.01	<input type="checkbox"/>	
Dim 4.1	$\varnothing$	+0.00	+0.33	+0.00	+0.50	+0.33	<input type="checkbox"/>	
Dim 4.2	$\varnothing$	+0.00	+0.39	+0.00	+0.50	+0.39	<input type="checkbox"/>	
Dim 5.1	$\varnothing$	+7.50	+7.52	-0.05	+0.05	+0.02	<input type="checkbox"/>	
Dim 5.2	$\varnothing$	+7.50	+7.53	-0.05	+0.05	+0.03	<input type="checkbox"/>	
Dim 6.1	$\varnothing$	+5.25	+5.23	-0.10	+0.10	-0.02	<input type="checkbox"/>	
Dim 6.2	$\varnothing$	+5.25	+5.24	-0.10	+0.10	-0.01	<input type="checkbox"/>	
Dim 7	LX	+1.40	+1.37	-0.05	+0.05	-0.03	<input type="checkbox"/>	
Dim 8	LX	+1.20	+1.23	-0.05	+0.05	+0.03	<input type="checkbox"/>	
Dim 9	LY	+6.00	+6.04	-0.05	+0.05	+0.04	<input type="checkbox"/>	
Dim 10	$\sphericalangle$	+25.00	+22.60	-1.00	+1.00	-2.40	<input type="checkbox"/>	-1.40

Best-Fit

Length unit: mm

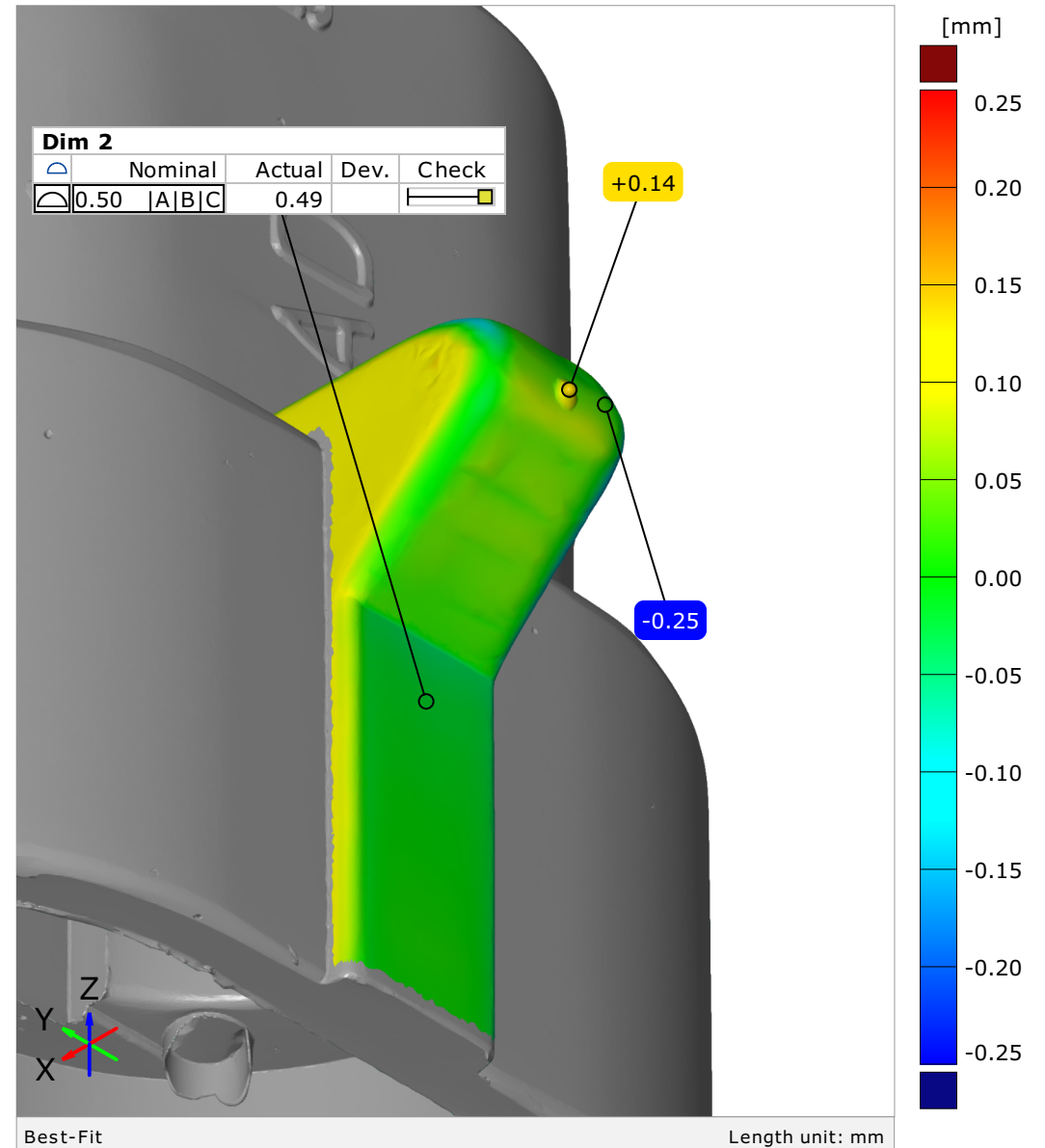
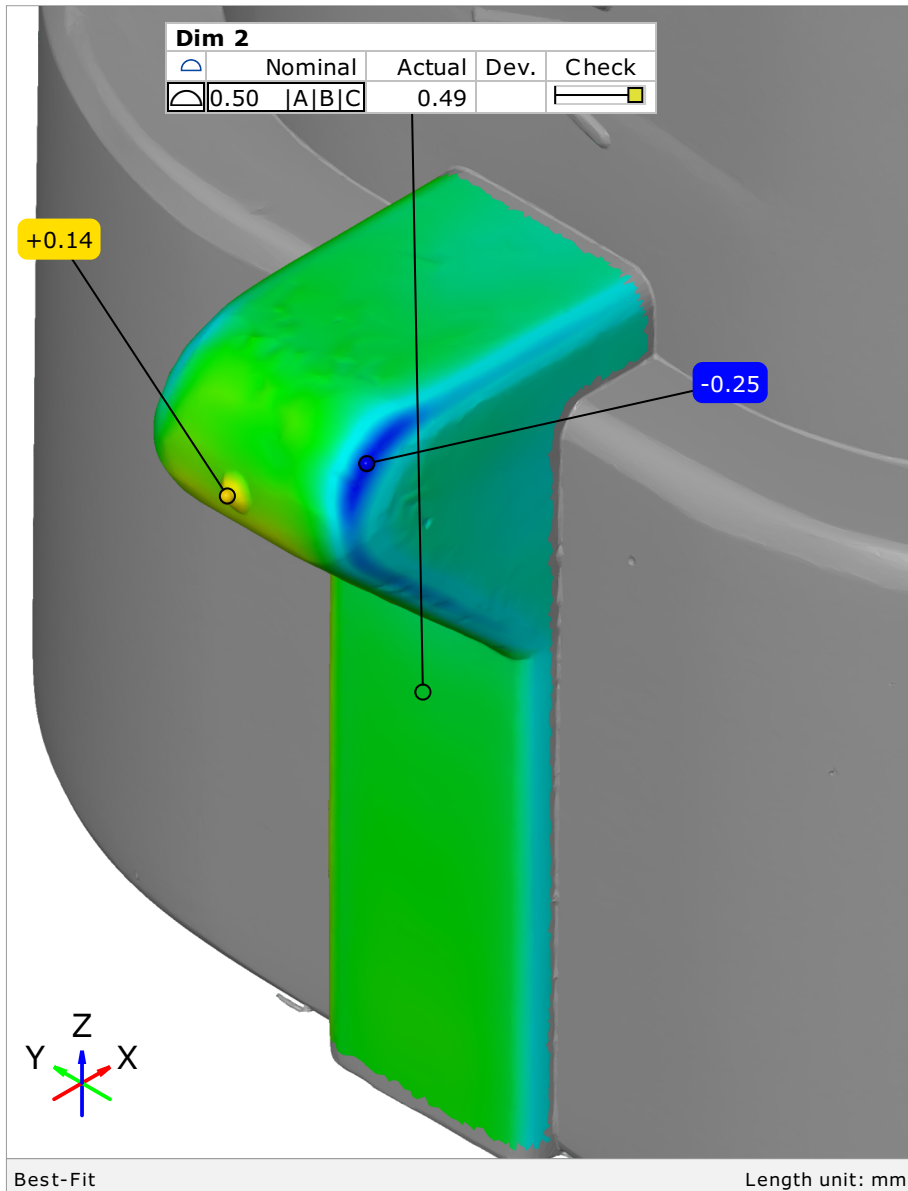
# Dim 1: Flatness



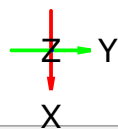
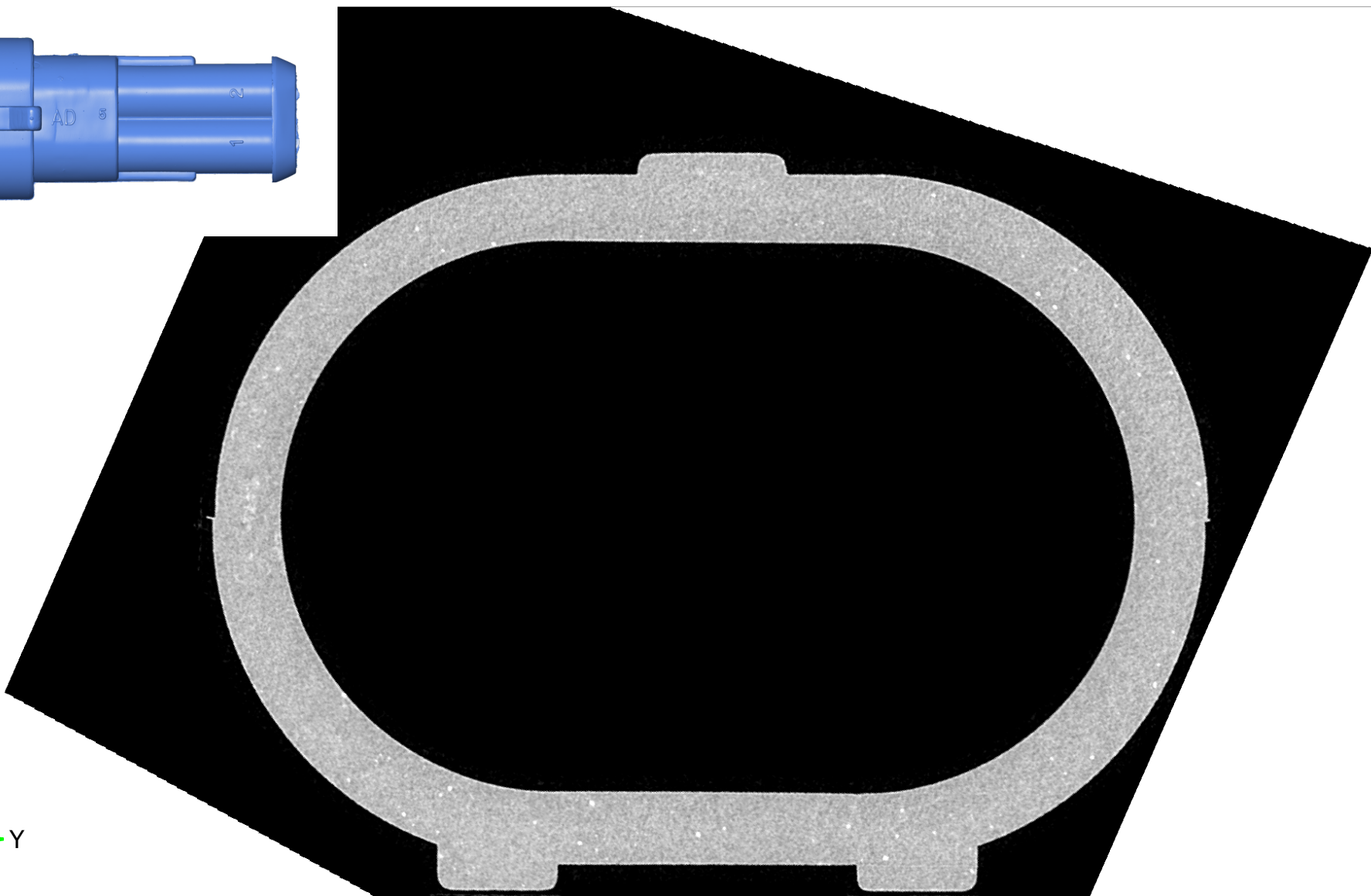
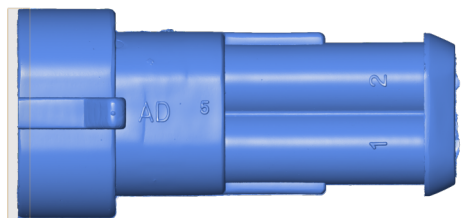
Best-Fit

Length unit: mm

# Dim 2: Visualisation



Plane z = 1.12 mm

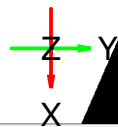
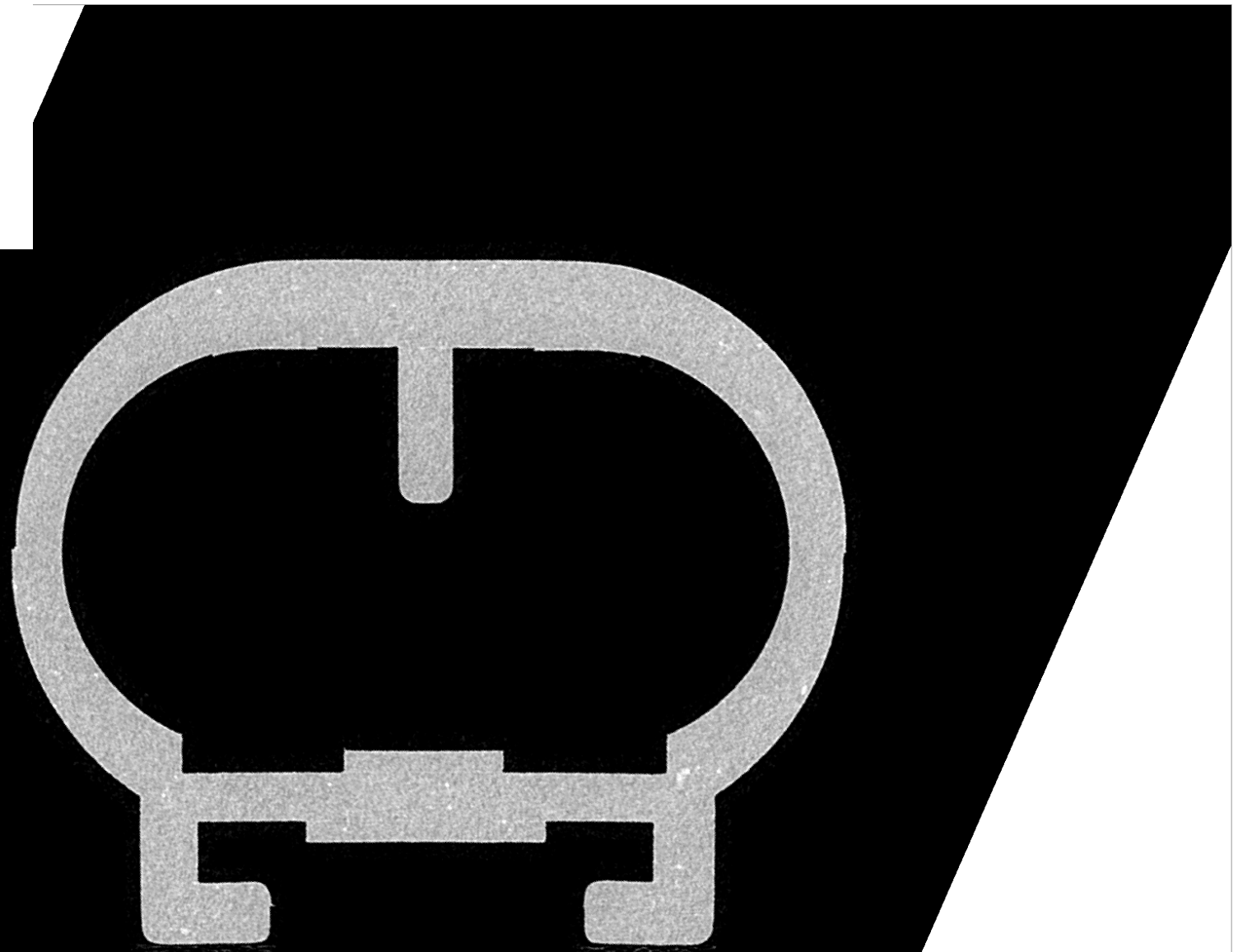
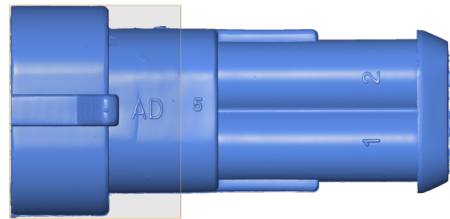


A|B|C

Length unit: mm



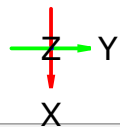
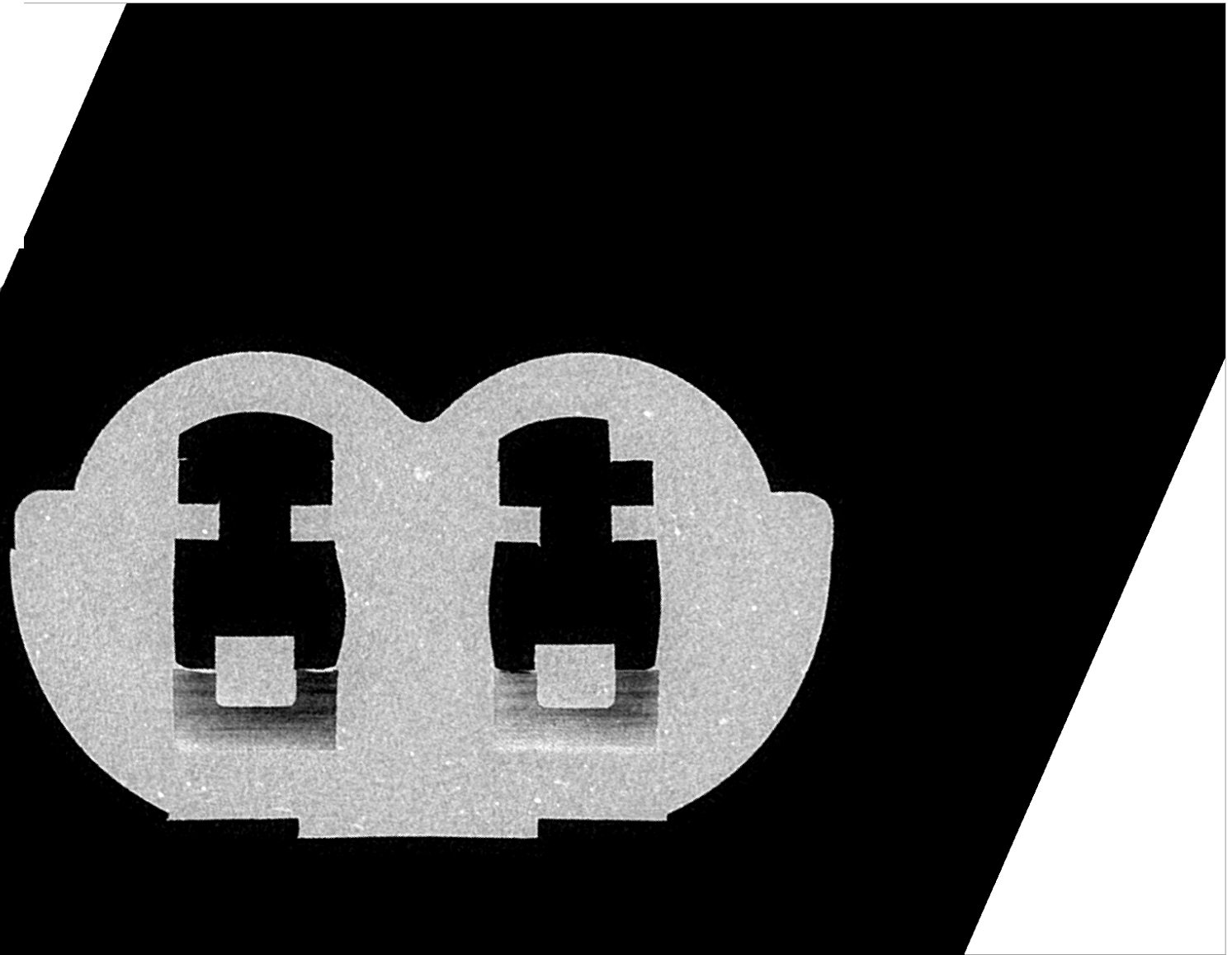
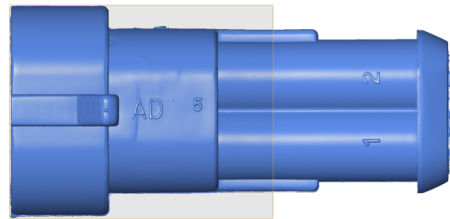
Plane z = 16.28 mm



A|B|C

Length unit: mm

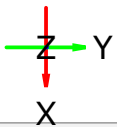
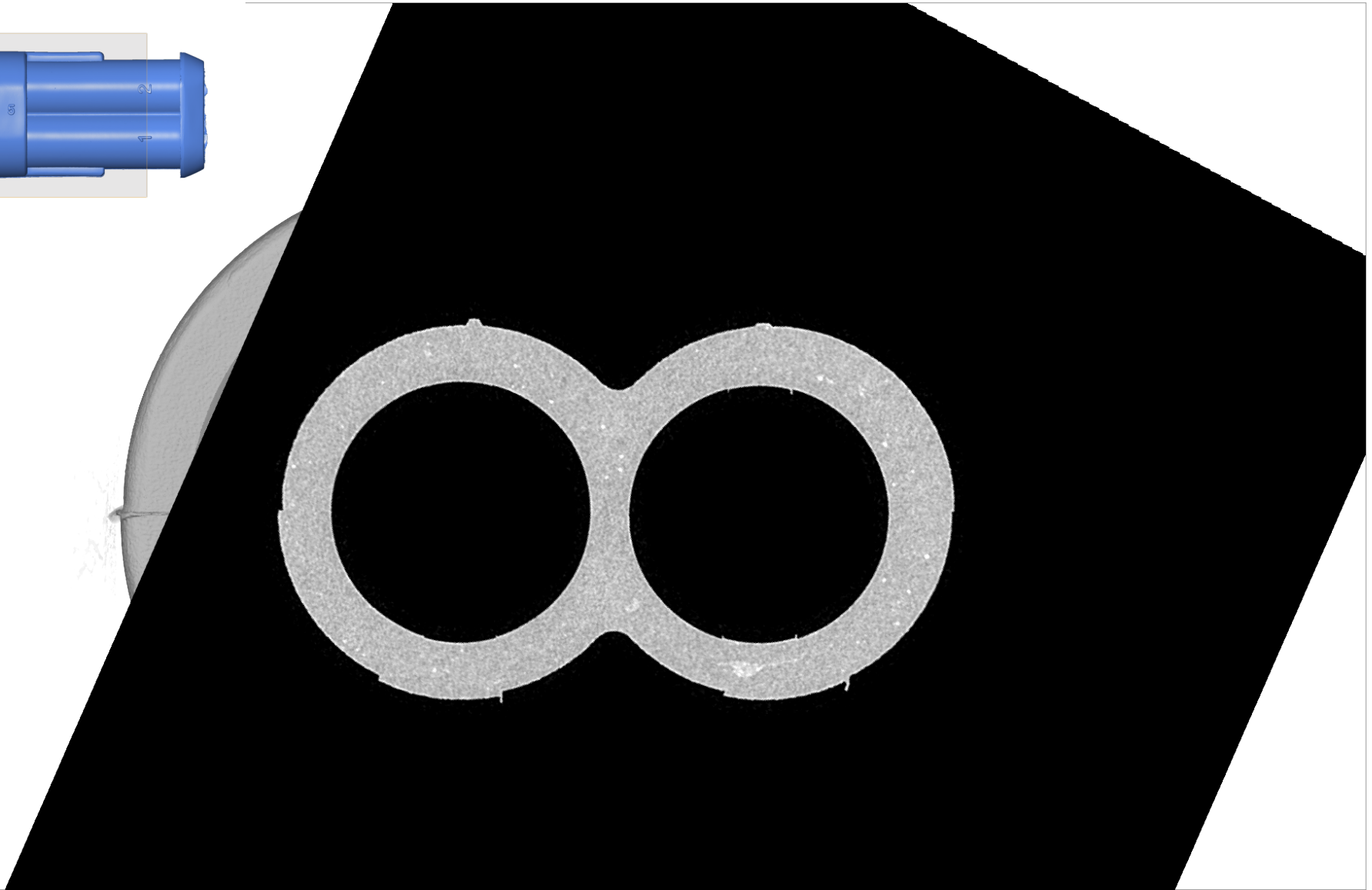
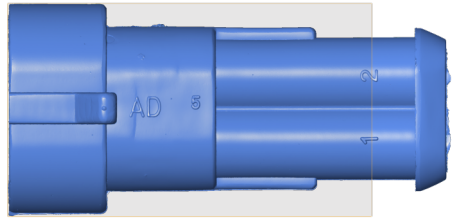
Plane z = 25.12 mm



A|B|C

Length unit: mm

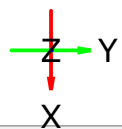
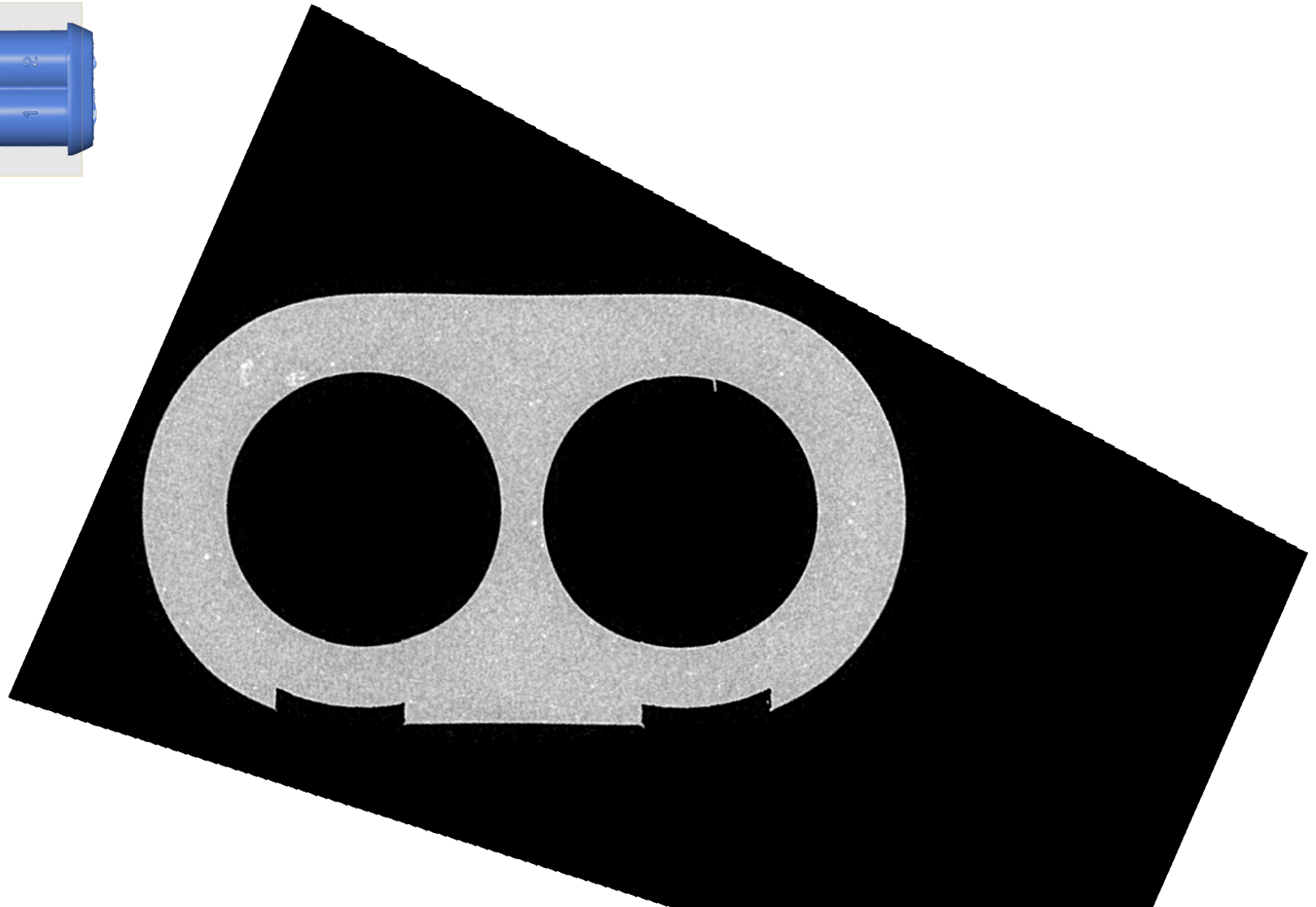
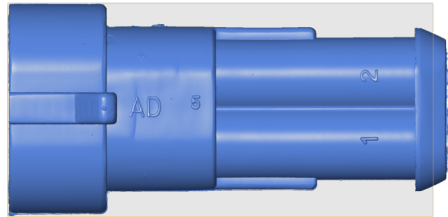
Plane z = 34.8 mm



A|B|C

Length unit: mm

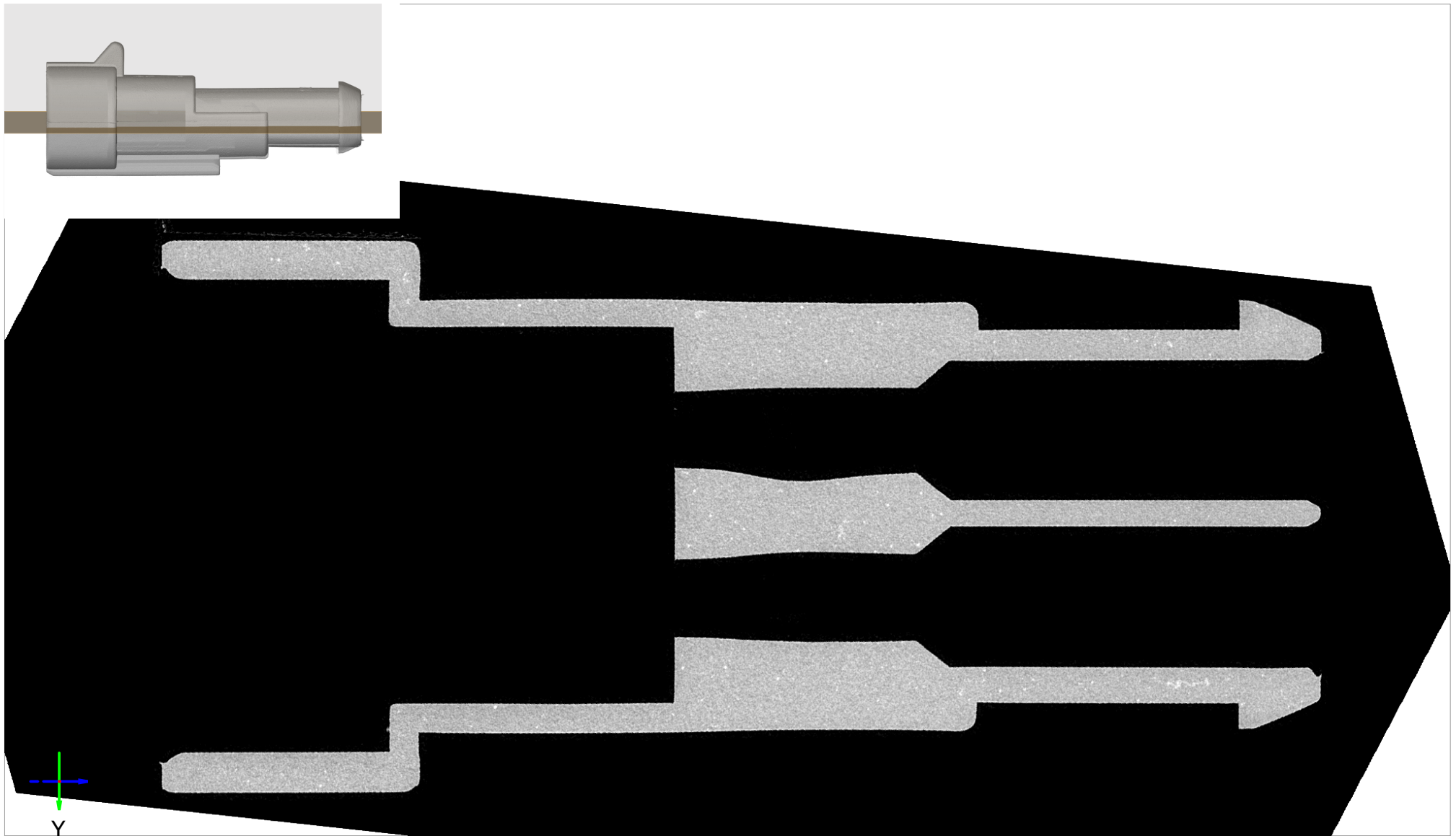
Plane z = 40.69 mm



A|B|C

Length unit: mm

Plane z = 40.69 mm



A|B|C

Length unit: mm