

Features

Point_Top

Comment	Projection	Strategy
	None	Evaluation...

Clearance Group: CP +Z

Nominal Definition: Options

Alignment: (Base Alignme)

Tolerance For:	Nominal	Actual
<input type="checkbox"/> X	-0.0000	-0.0049
<input type="checkbox"/> Y	48.1850	48.1947
<input type="checkbox"/> Z	-0.0000	-0.0097
i	0.0000	0.0000
j	0.0225	0.0225
k	0.9997	0.9997
<input type="checkbox"/> PtDist		-0.0146

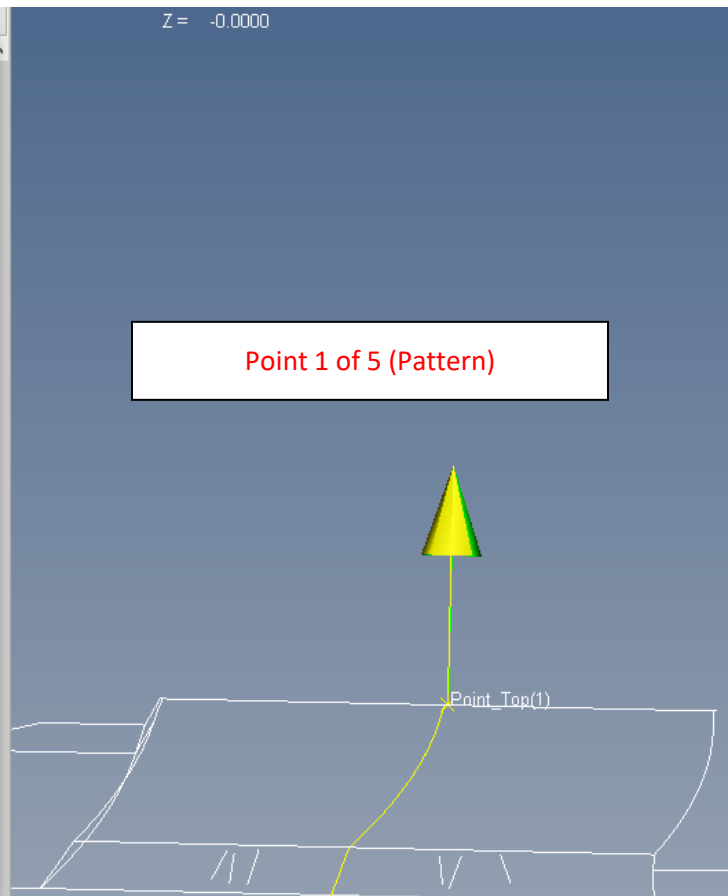
Probing Direction: [v]

Measure Normal Vector Now

Sigma	Form	Points
0.0000	0.0000	1

Min	Point no	Point no	Max

OK Reset



Features

Plane_Top

Comment	Projection	Strategy
		Evaluation...

Clearance Group: Recall Feature

Nominal Definition: (Base Alignme)

Tolerance For:	Nominal	Actual
<input type="checkbox"/> X	-45.8000	-45.8442
<input type="checkbox"/> Y	-39.0000	-38.9762
<input type="checkbox"/> Z	0.0000	-0.0000
<input type="checkbox"/> A1 X/Z	0.0000	-0.0000
<input type="checkbox"/> A2 Y/Z	0.0000	-0.0000

Space axis: Z

Length 1: 91.7000

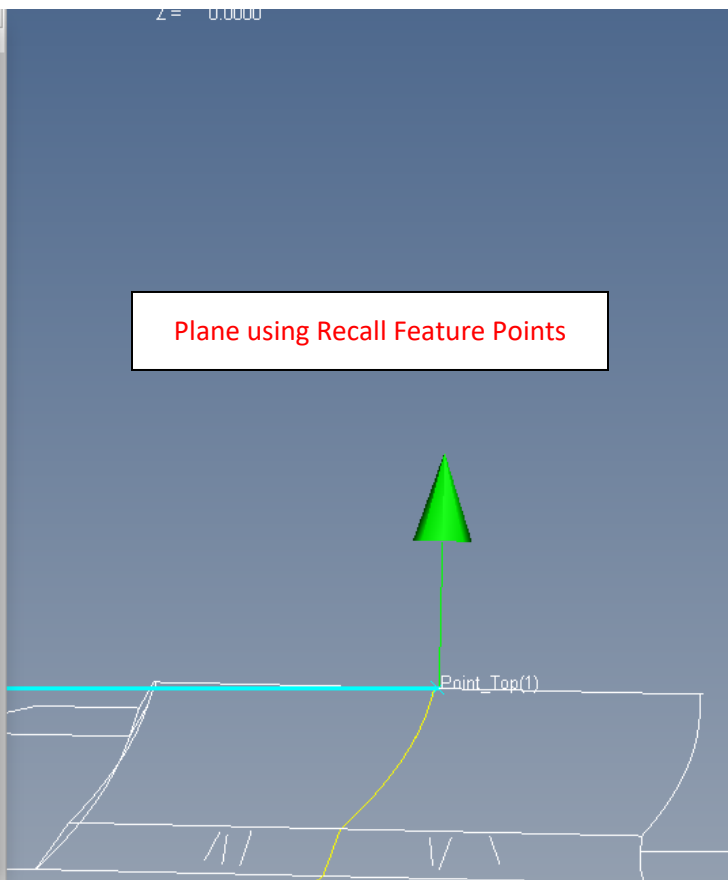
Length 2: 87.2000

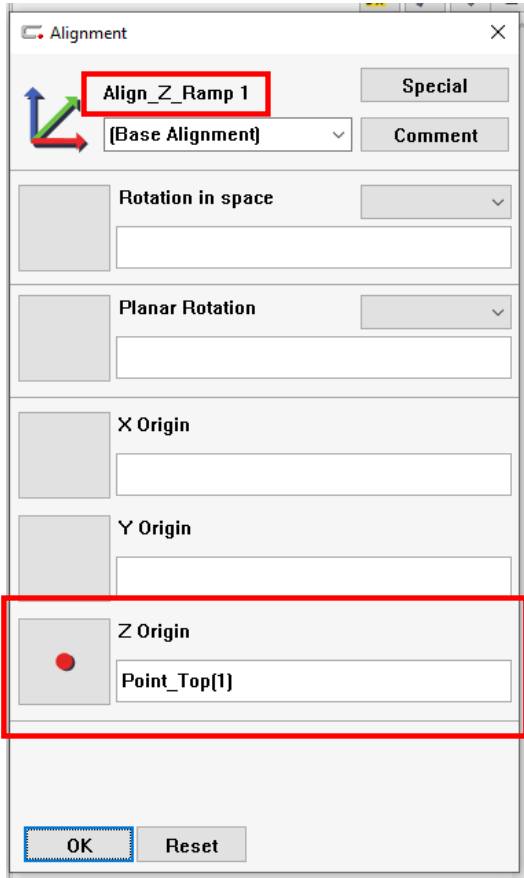
Start Angle: 0.0000

Sigma	Form	Points
0.0212	0.0359	5

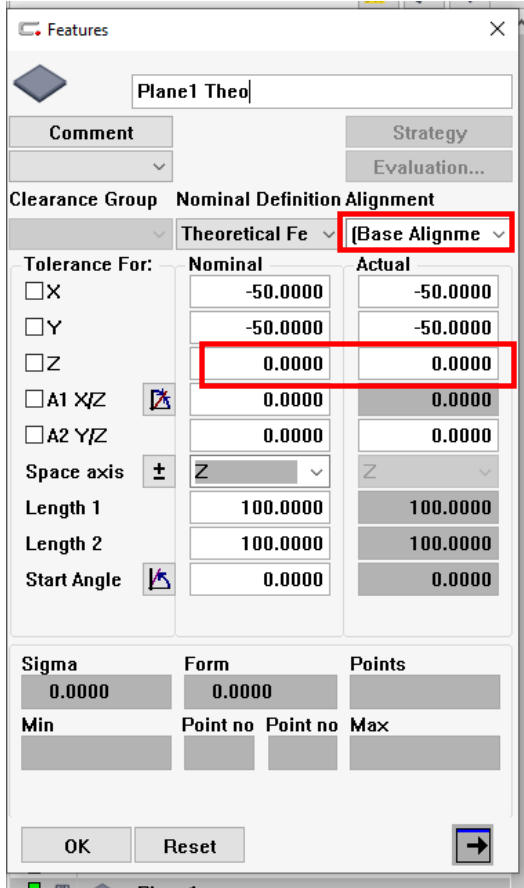
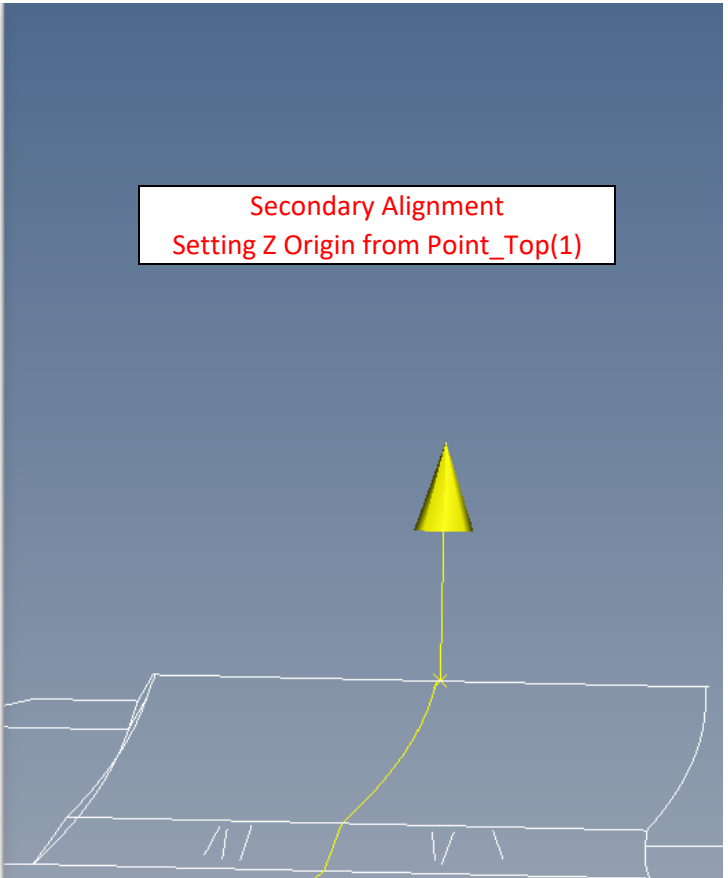
Min	Point no	Point no	Max
-0.0184	4	5	0.0175

OK Reset

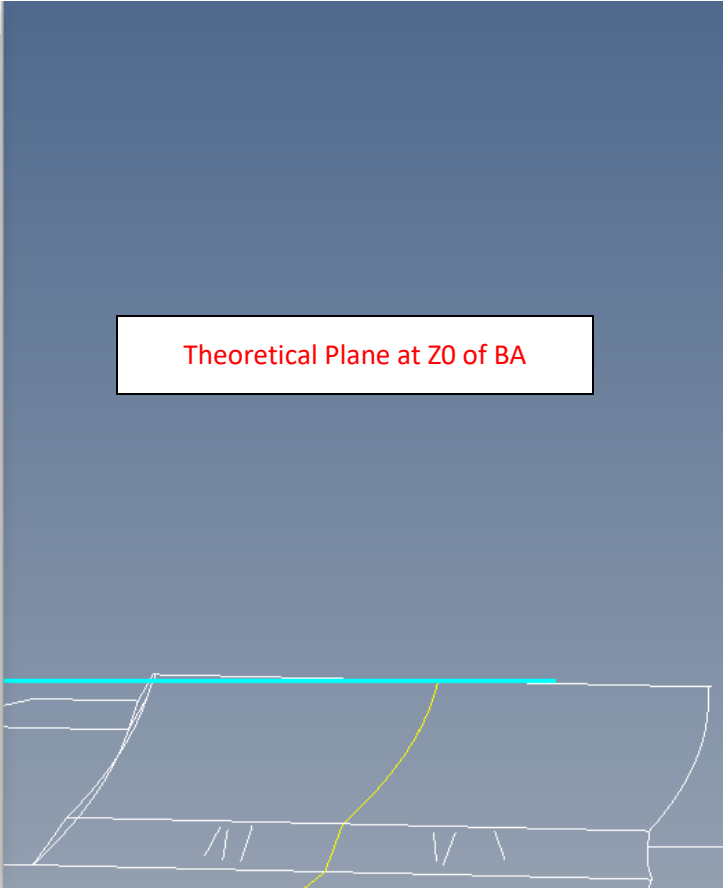




Secondary Alignment
Setting Z Origin from Point_Top(1)



Theoretical Plane at Z0 of BA



Features

Plane1 Theo

Comment Strategy

Evaluation...

Clearance Group Nominal Definition Alignment

Theoretical Fe **Align_Z_Ramp**

Tolerance For: Nominal Actual

<input type="checkbox"/> X	-50.0000	-50.0000
<input type="checkbox"/> Y	-50.0000	-50.0000
<input type="checkbox"/> Z	0.0000	0.0000
<input type="checkbox"/> A1 X/Z	0.0000	0.0000
<input type="checkbox"/> A2 Y/Z	0.0000	0.0000

Space axis ± Z

Length 1 100.0000

Length 2 100.0000

Start Angle 0.0000

Sigma 0.0000 Form 0.0000 Points

Min Point no Point no Max

OK Reset

Theoretical Plane at Z0 of 2nd Align



Features

Plane1 Theo

Comment Strategy

Evaluation...

Clearance Group Nominal Definition Alignment

Theoretical Fe **Base Alignment**

Tolerance For: Nominal Actual

<input type="checkbox"/> X	-50.0000	-50.0000
<input type="checkbox"/> Y	-50.0000	-50.0000
<input type="checkbox"/> Z	1.0845	1.0845
<input type="checkbox"/> A1 X/Z	0.0000	0.0000
<input type="checkbox"/> A2 Y/Z	0.0000	0.0000

Space axis ± Z

Length 1 100.0000

Length 2 100.0000

Start Angle 0.0000

Sigma 0.0000 Form 0.0000 Points

Min Point no Point no Max

OK Reset

Theoretical Plane relative to BA from Z0 of 2nd Align

