

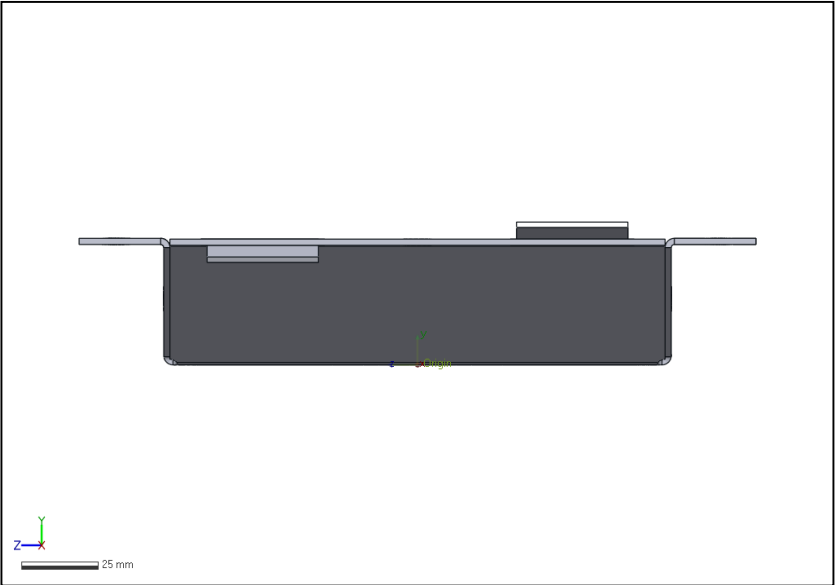
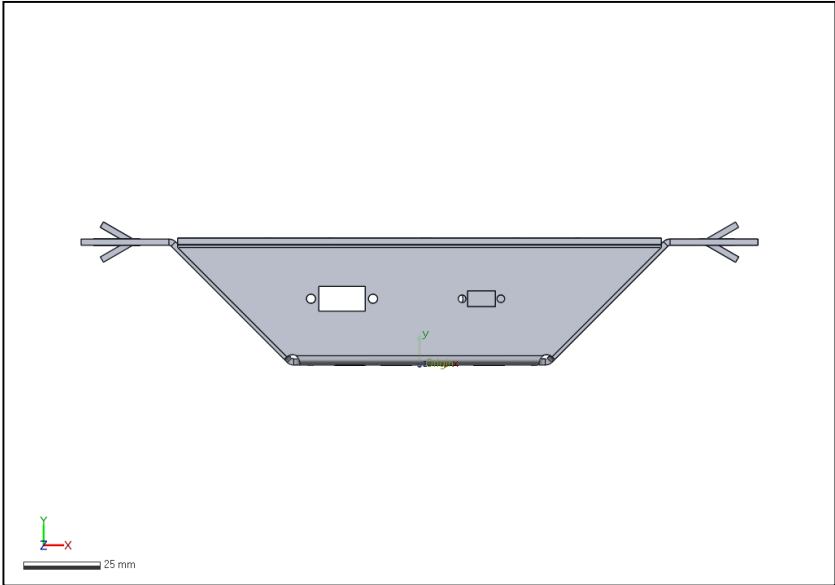
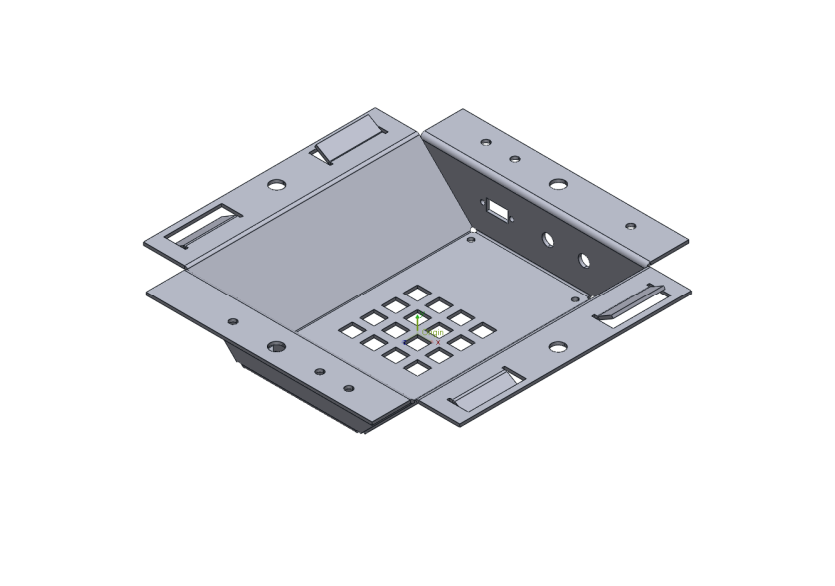
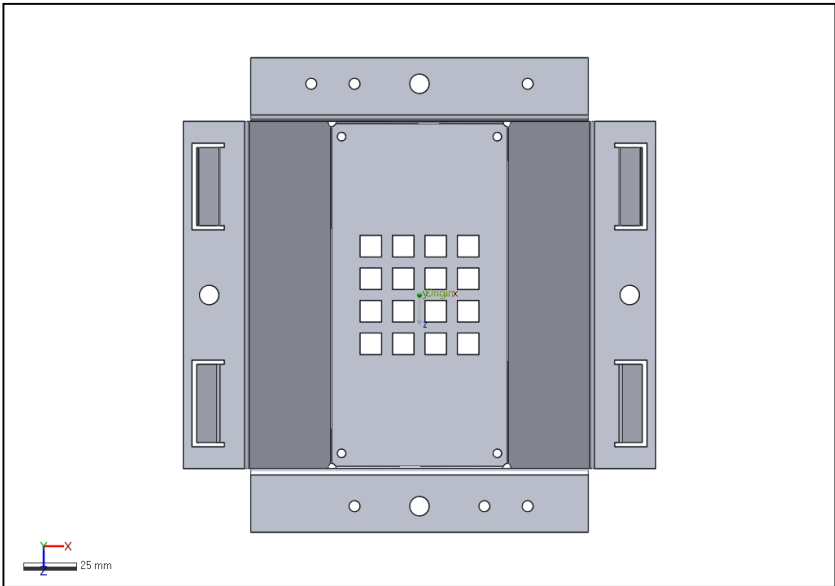


Product Name	OS350.10LEAA
Part Name	Sample Folded Sheet Metal Part
Part Number	OS350.10LEAA SamplePart
Department	Sales
Inspector	Jan Antonis
Date	Mar 15, 2018
Unit	mm

Disclaimer

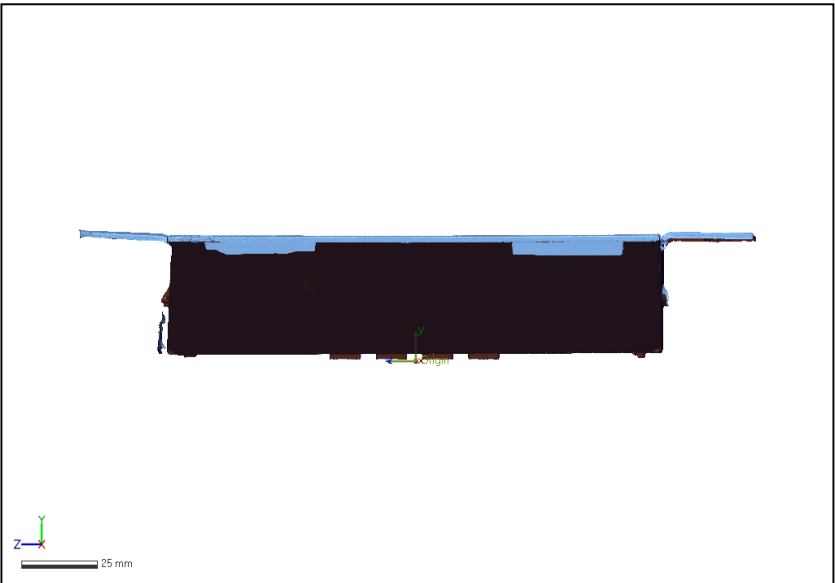
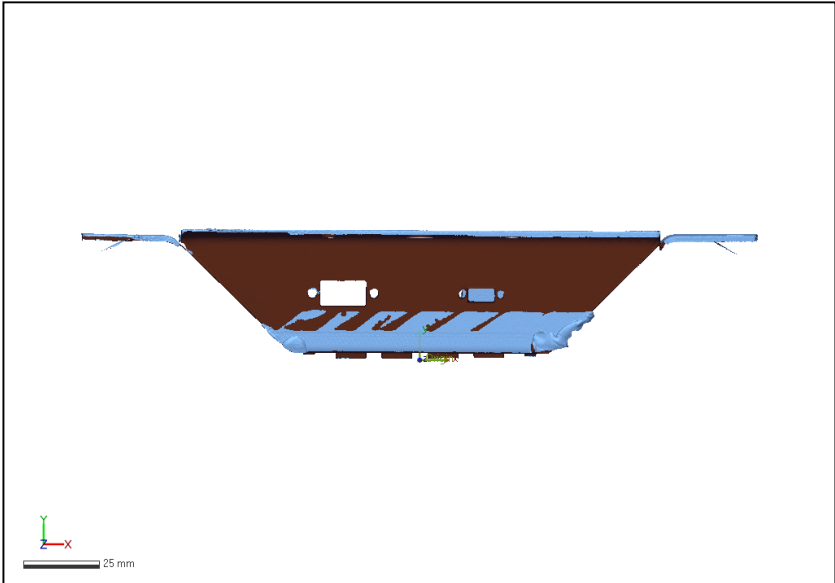
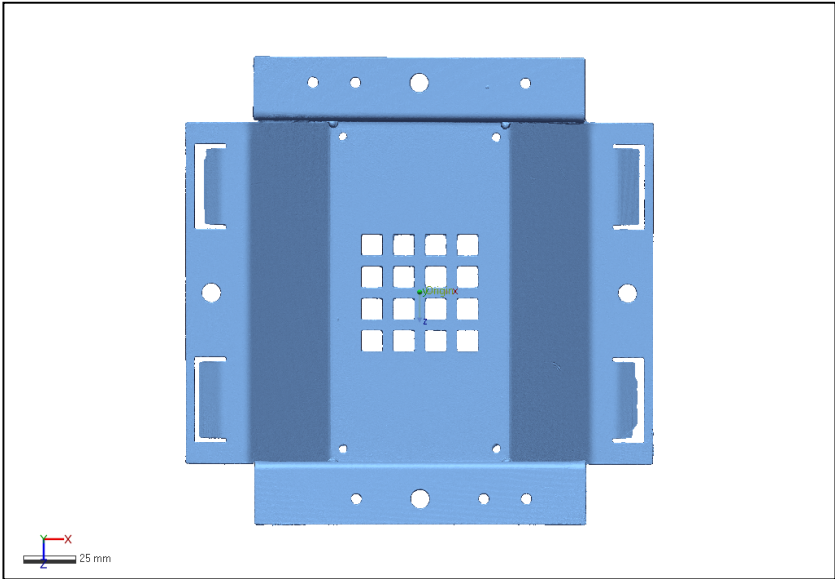
The results of this analysis and forecastings are believed to be reliable but are not to be construed as providing a warranty, including any warranty of merchantability or fitness for purpose, or representation for which 3D Systems, Inc. assumes legal responsibility. Users should undertake sufficient verification and iterative testing to determine the suitability of any information presented. Nothing herein is to be taken as permission, inducement or recommendation by 3D Systems, Inc. to practice any patented invention without a license or to in any way infringe upon the intellectual property rights of any other party.

Result Data - 1 : Reference Data - _8.0 (8) Diameter Hole1



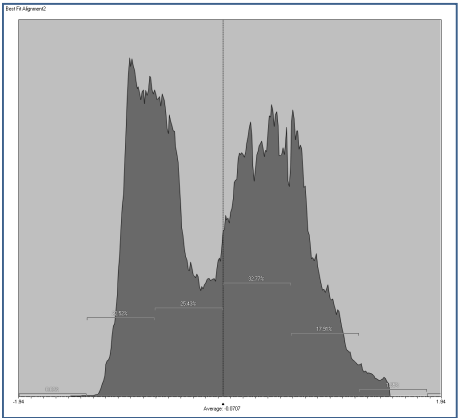
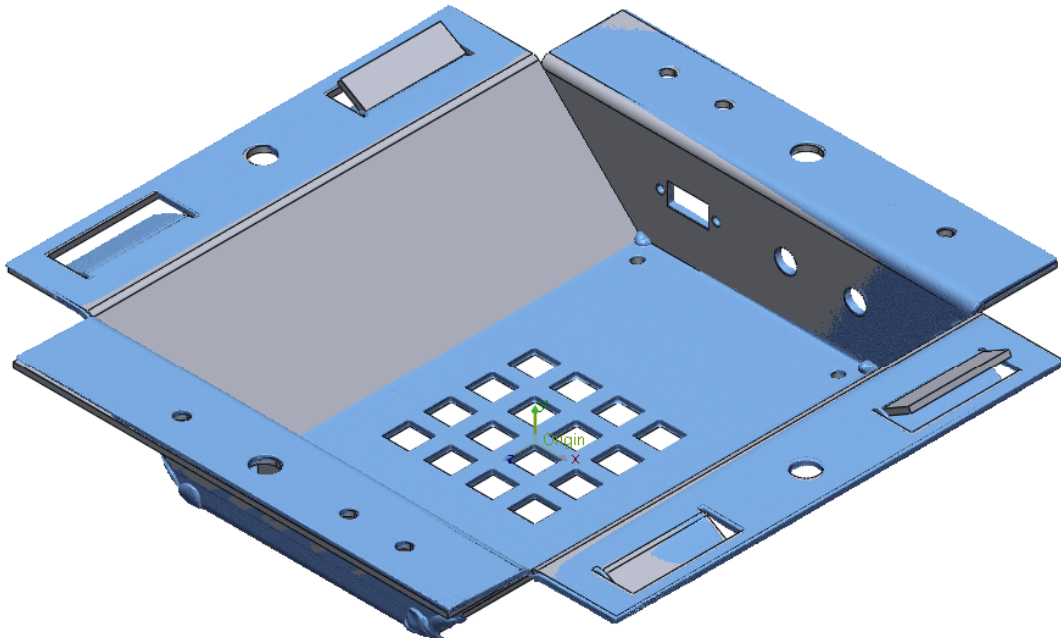
Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : Measured Data - OS350.10 Scan Data



Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : Best Fit Alignment2



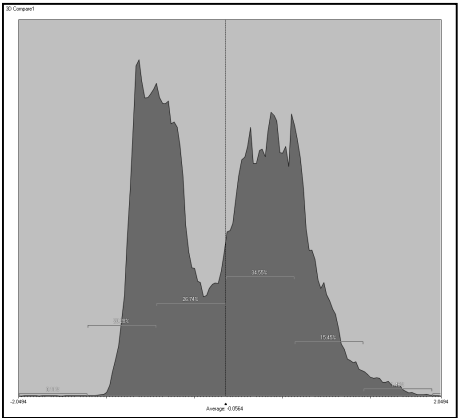
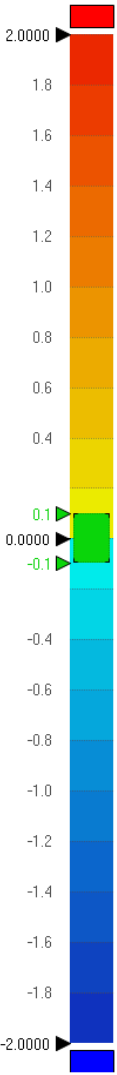
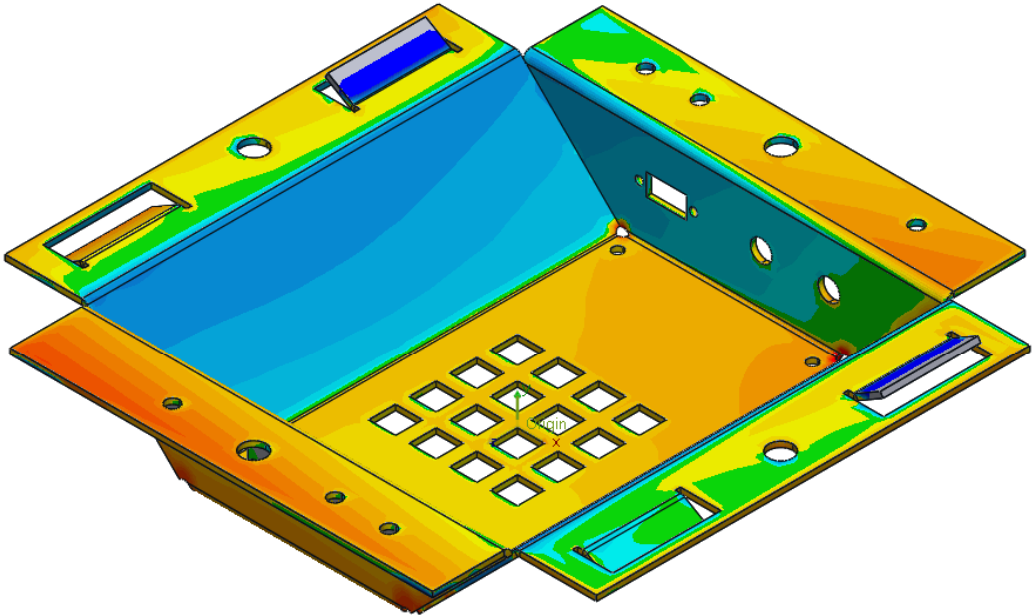
Min.	-1.4604
Max.	1.4605
Avg.	-0.0707
RMS	0.6271
Std. Dev.	0.6231
Var.	0.3882
+Avg.	0.4848
-Avg.	-0.6114

Product Name	OS350.10LEAA
Part Name	Sample Folded Sheet Metal Part

Department	Sales
Inspector	Jan Antonis

Date	Mar 15, 2018
Unit	mm

Result Data - 1 : 3D Compare1



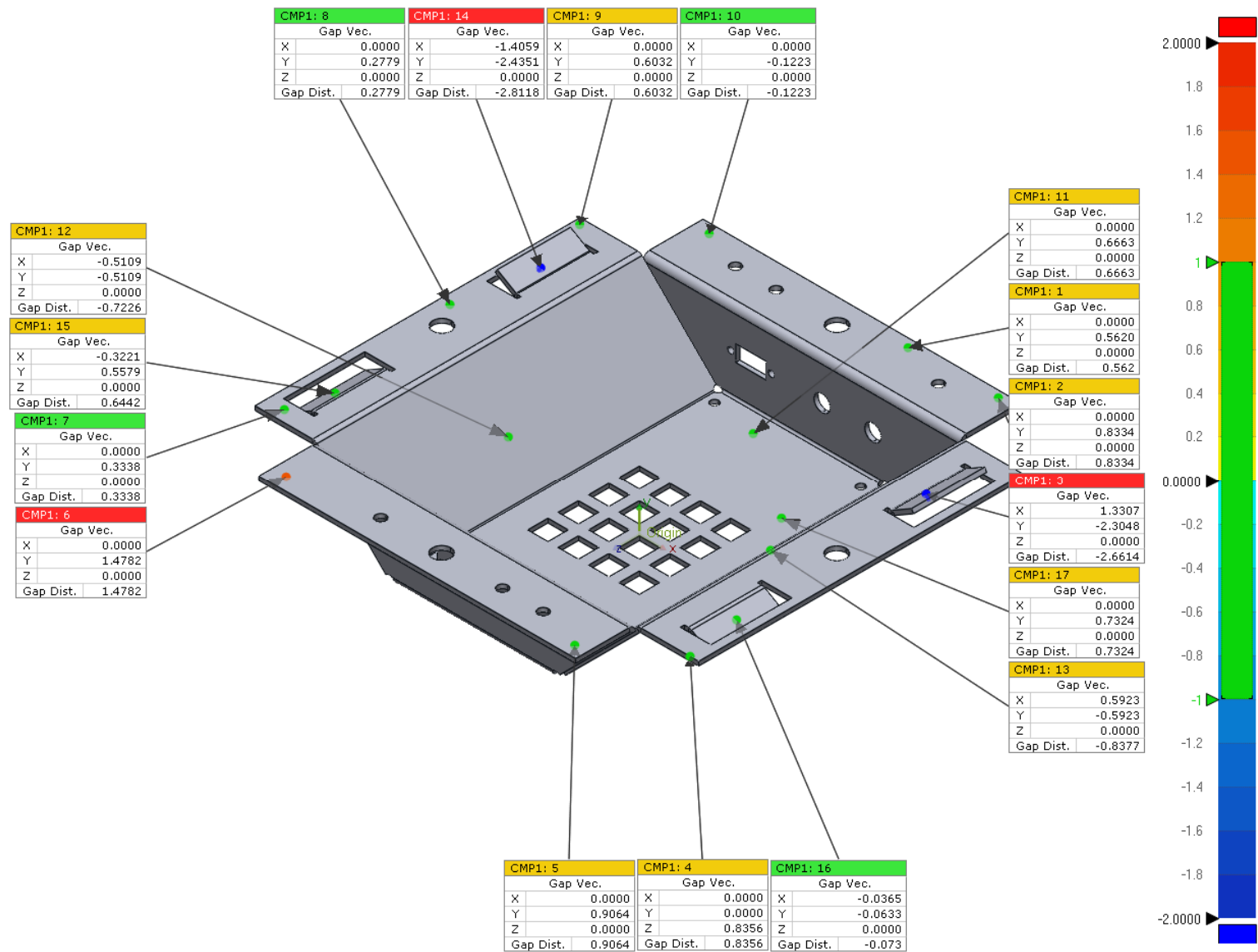
Min.	-3.6179
Max.	3.6181
Avg.	-0.0564
RMS	0.6667
Std. Dev.	0.6643
Var.	0.4413
+Avg.	0.5137
-Avg.	-0.6286
In Tol.(%)	7.8422
Out Tol.(%)	92.1578
Over Tol.(%)	45.6206
Under Tol.(%)	46.5372

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Min.	Max.	Avg.	RMS	Std. Dev.	Var.	+Avg.	-Avg.
3D Compare1	-3.6179	3.6181	-0.0564	0.6667	0.6643	0.4413	0.5137	-0.6286

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : CMP1



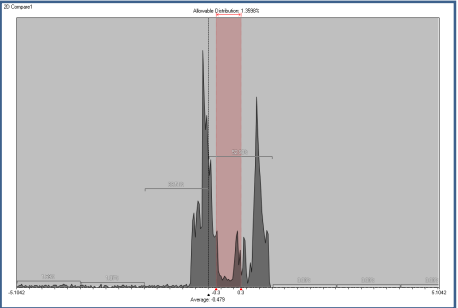
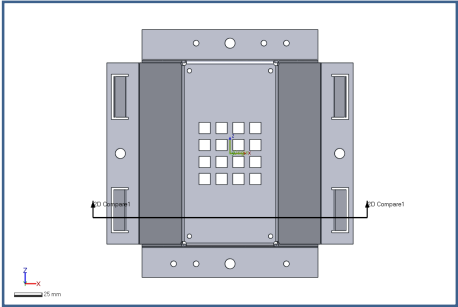
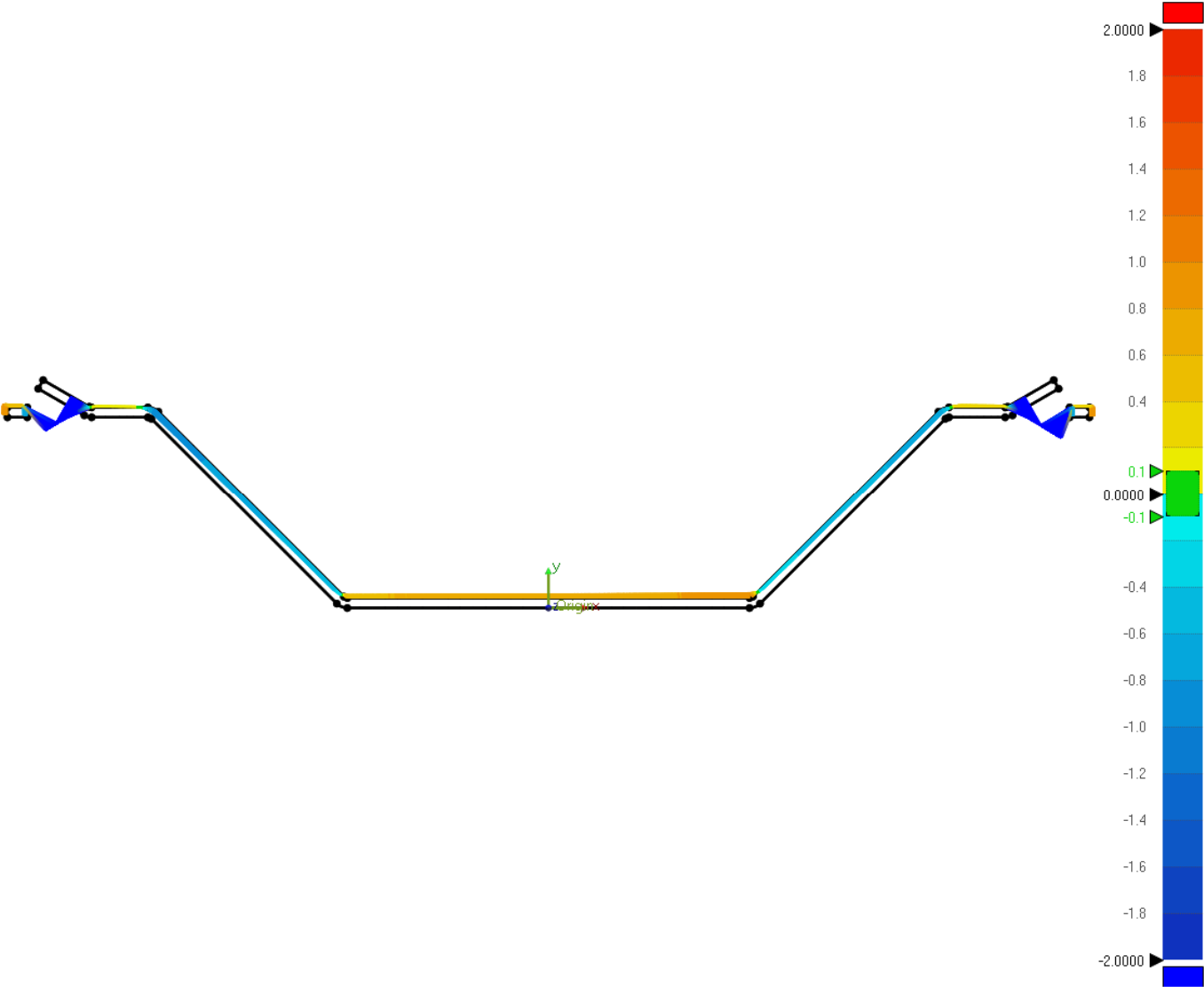
Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Min.	Max.	Avg.	RMS	Std. Dev.	Var.	+Avg.	-Avg.
CMP1	-3.1663	1.4882	-1.1423	1.9698	1.6048	2.5754	0.7193	-2.1526

Name	Result Name	Tolerance	Gap Dist.	Reference Pos.			Measured Pos.		
				X	Y	Z	X	Y	Z
CMP1: 1	Result Data - 1	±1	0.562	27.1434	40.8584	-105.1672	27.1434	41.4204	-105.1672
CMP1: 2	Result Data - 1	±1	0.8334	70.6658	40.8584	-106.0867	70.6658	41.6919	-106.0867
CMP1: 3	Result Data - 1	±1	-2.6614	96.0271	42.6621	-45.2614	97.3578	40.3573	-45.2614
CMP1: 4	Result Data - 1	±1	0.8356	105	40.5982	80	105	40.5982	80.8356
CMP1: 5	Result Data - 1	±1	0.9064	72.113	40.8584	103.898	72.113	41.7648	103.898
CMP1: 6	Result Data - 1	±1	1.4782	-70.9488	40.8584	102.9532	-70.9488	42.3366	102.9532
CMP1: 7	Result Data - 1	±1	0.3338	-100.3489	40.5982	74.4296	-100.3489	40.9319	74.4296
CMP1: 8	Result Data - 1	±1	0.2779	-104.2779	40.5982	-11.0429	-104.2779	40.876	-11.0429
CMP1: 9	Result Data - 1	±1	0.6032	-106.3387	40.5982	-76.9705	-106.3387	41.2014	-76.9705
CMP1: 10	Result Data - 1	±1	-0.1223	-70.3267	40.8584	-104.709	-70.3267	40.7362	-104.709
CMP1: 11	Result Data - 1	±1	0.6663	-13.3134	2	-69.3656	-13.3134	2.6663	-69.3656
CMP1: 12	Result Data - 1	±1	-0.7226	-56.5977	17.5977	7.9557	-57.1086	17.0867	7.9557
CMP1: 13	Result Data - 1	±1	-0.8377	66.4918	27.4918	1.8888	67.0842	26.8995	1.8888
CMP1: 14	Result Data - 1	±1	-2.8118	-95.6922	42.4688	-47.134	-97.0981	40.0337	-47.134
CMP1: 15	Result Data - 1	±1	0.6442	-97.3059	38.1053	52.4565	-97.628	38.6632	52.4565
CMP1: 16	Result Data - 1	±1	-0.073	97.9749	37.719	50.1137	97.9384	37.6558	50.1137
CMP1: 17	Result Data - 1	±1	0.7324	30	2	-40	30	2.7324	-40

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : 2D Compare1



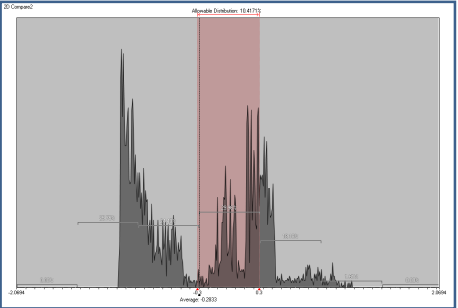
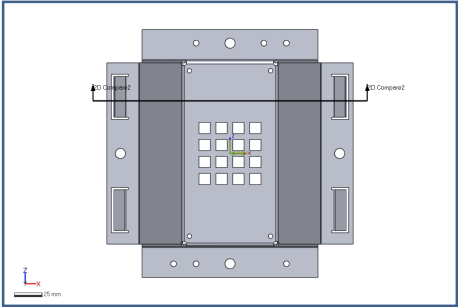
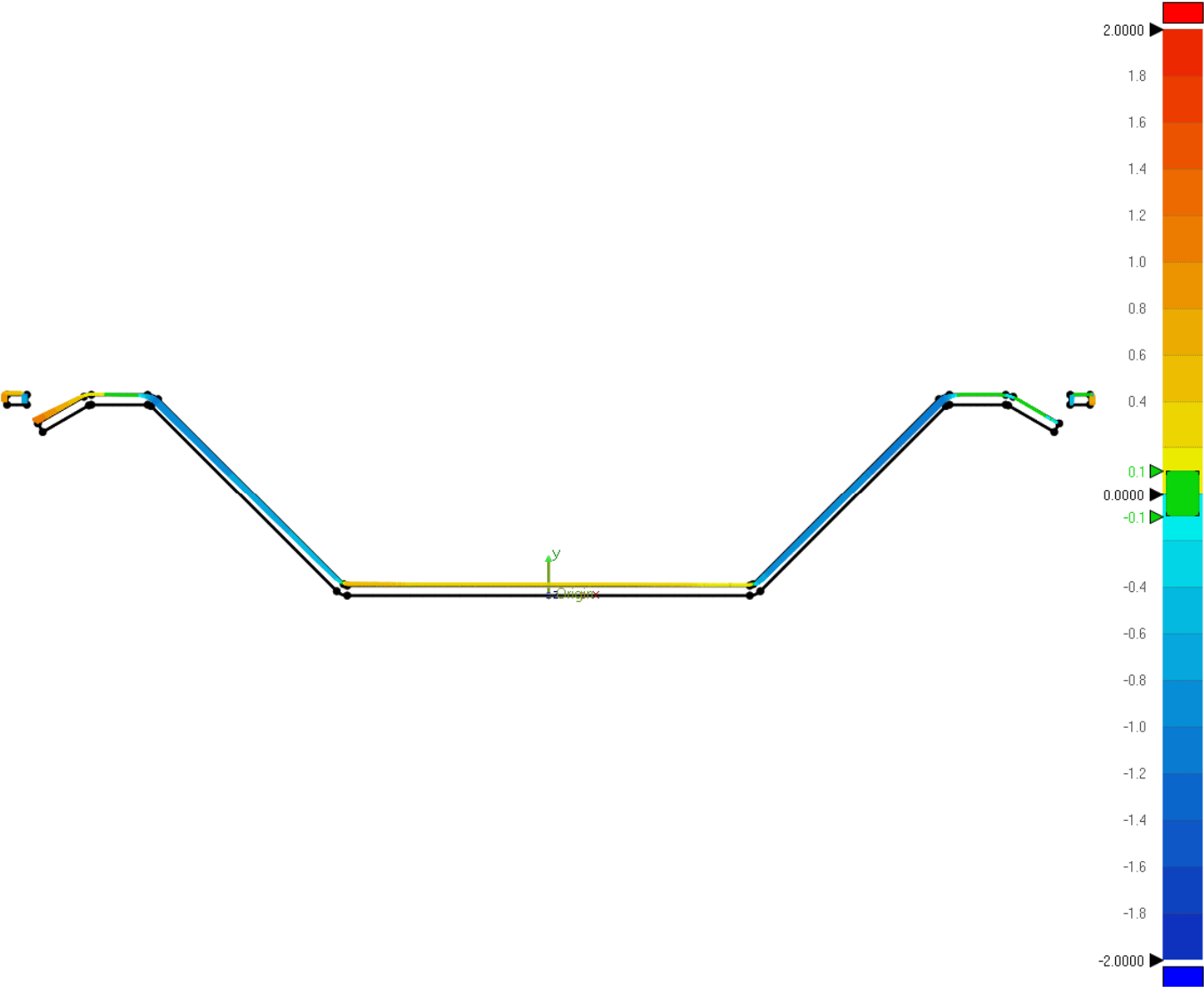
Min.	-6.8513
Max.	0.9997
Avg.	-0.479
RMS	1.6144
Std. Dev.	1.5417
Var.	2.377
+Avg.	0.5951
-Avg.	-1.1868
In Tol.(%)	1.3598
Out Tol.(%)	98.6402
Over Tol.(%)	39.0249
Under Tol.(%)	59.6154

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Min.	Max.	Avg.	RMS	Std. Dev.	Var.	+Avg.	-Avg.
2D Compare1	-6.8513	0.9997	-0.479	1.6144	1.5417	2.377	0.5951	-1.1868

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : 2D Compare2



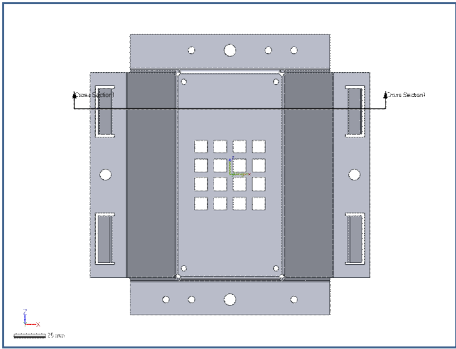
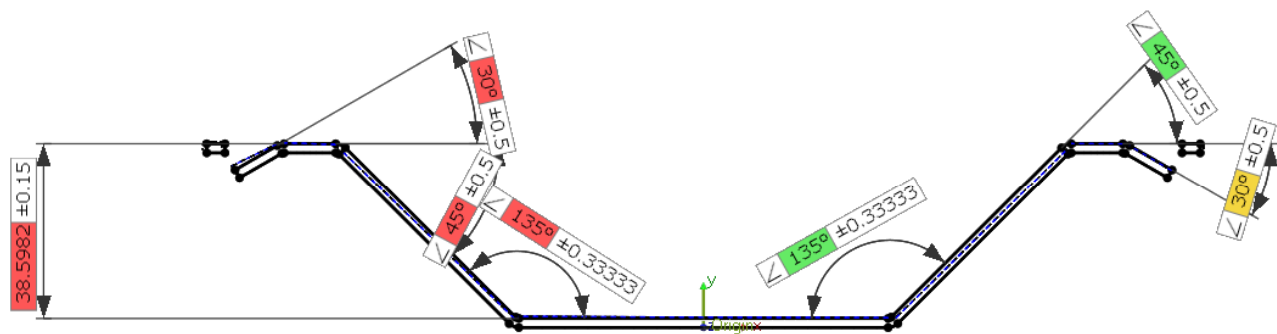
Min.	-1.0672
Max.	1.2125
Avg.	-0.2833
RMS	0.6593
Std. Dev.	0.5954
Var.	0.3545
+Avg.	0.3393
-Avg.	-0.7266
In Tol.(%)	10.4171
Out Tol.(%)	89.5829
Over Tol.(%)	36.6712
Under Tol.(%)	52.9118

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Min.	Max.	Avg.	RMS	Std. Dev.	Var.	+Avg.	-Avg.
2D Compare2	-1.0672	1.2125	-0.2833	0.6593	0.5954	0.3545	0.3393	-0.7266

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : Cross Section1

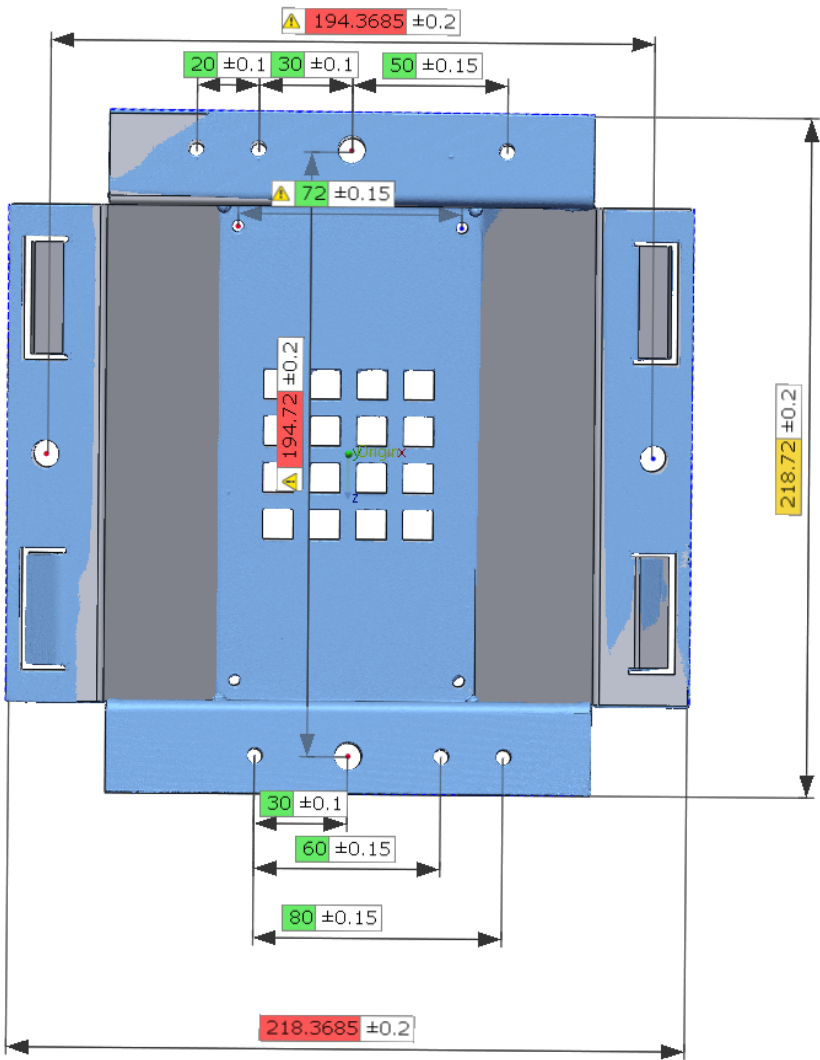


Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Result Name	Reference Value	Tolerance	Actual Value	Deviation
Angular Dim.1	Result Data - 1	45	±1	42.5375	-2.4625
Angular Dim.2	Result Data - 1	135	±1	135.8826	0.8826
Angular Dim.3	Result Data - 1	135	±1	135.0796	0.0796
Angular Dim.4	Result Data - 1	45	±1	44.9423	-0.0577
Angular Dim.5	Result Data - 1	30	±1	30.4224	0.4224
Angular Dim.6	Result Data - 1	30	±1	27.8042	-2.1958
Linear Dim.16	Result Data - 1	38.5982	±0.5	35.5942	-3.004

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Result Data - 1 : Group1



Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm

Name	Result Name	Tolerance	Deviation	Reference Value	Actual Value
Linear Dim.1	Result Data - 1	±0.5	0.1551	218.72	218.8751
Linear Dim.2	Result Data - 1	±1	1.3724	218.3685	219.7409
Linear Dim.3	Result Data - 1	±1	0.955	194.3685	195.3235
Linear Dim.4	Result Data - 1	±0.5	0.3538	194.72	195.0738
Linear Dim.5	Result Data - 1	±0.15	0.0129	60	60.0129
Linear Dim.7	Result Data - 1	±0.15	0.0283	80	80.0283
Linear Dim.8	Result Data - 1	±0.15	0.0201	50	50.0201
Linear Dim.11	Result Data - 1	±0.1	0.0207	20	20.0207
Linear Dim.12	Result Data - 1	±0.1	0.0427	30	30.0427
Linear Dim.14	Result Data - 1	±0.15	-0.0105	72	71.9895
Linear Dim.15	Result Data - 1	±0.1	0.0101	30	30.0101

Product Name	OS350.10LEAA	Department	Sales	Date	Mar 15, 2018
Part Name	Sample Folded Sheet Metal Part	Inspector	Jan Antonis	Unit	mm