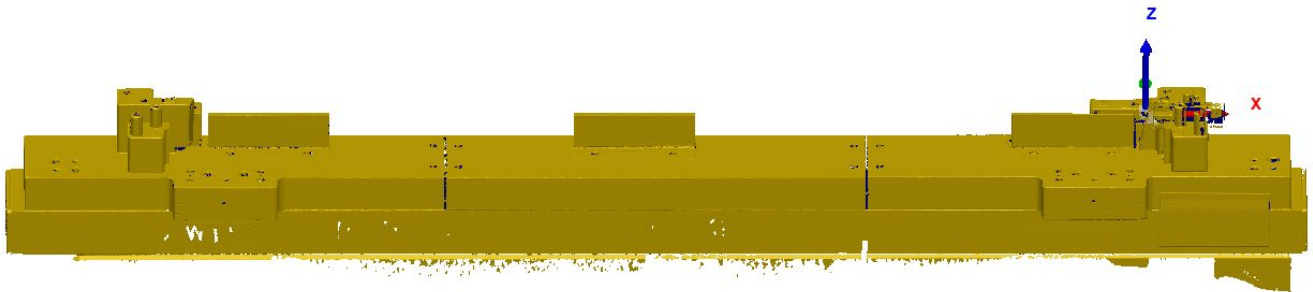


MEASUREMENT REPORT

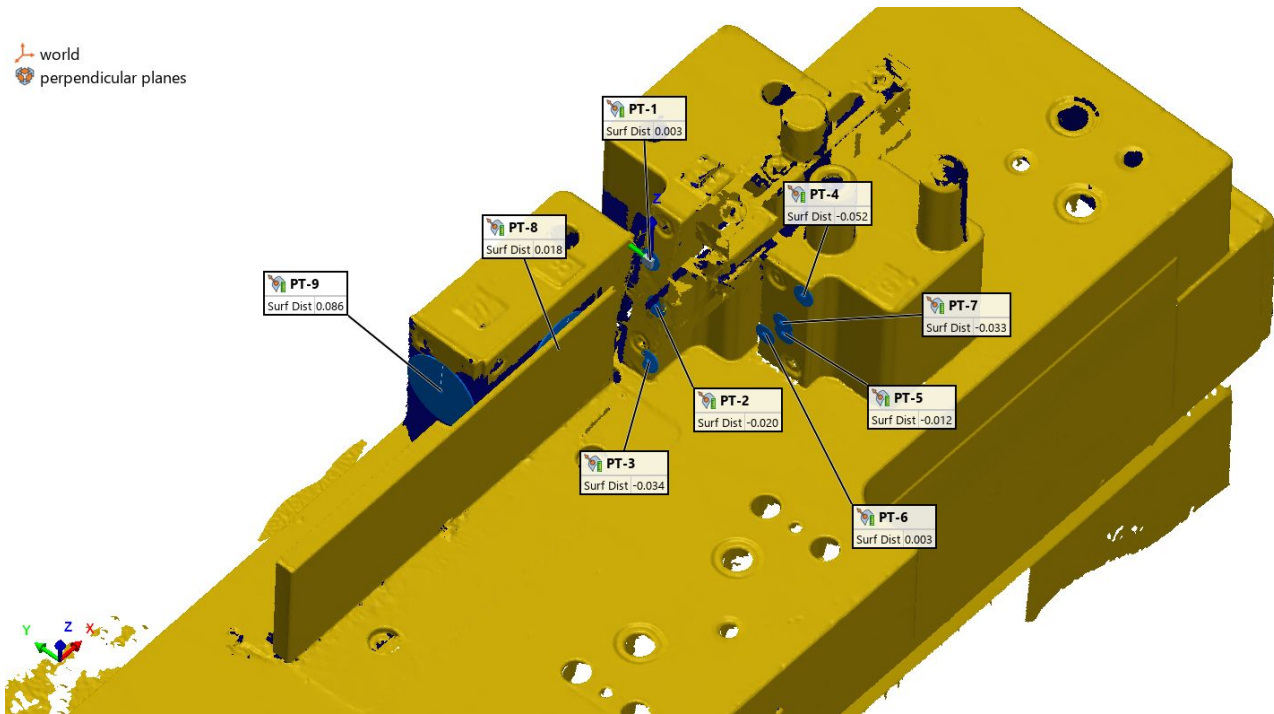
ilar planes



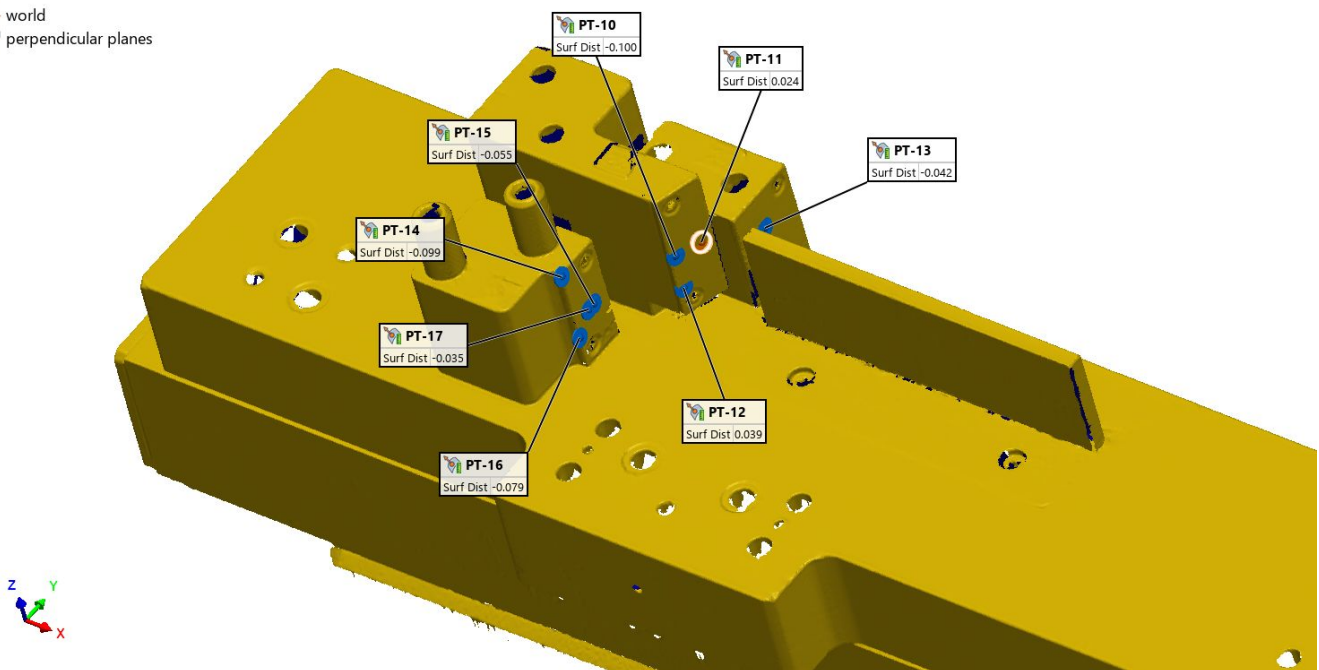
Customer: TOKAIKOGYO DE MEXICO
Operator: Felipe Martinez
E-mail: felipe.martinez@mess.com.mx
Workspace: DISPOSITIVOS TOKAI
Project: TK0107_68172-AK010 - piece 1

Part name: TK0107
Part number: 68172-AK010
Drawing : S/R
Device: MESS-BRAA-005

 world
 perpendicular planes



 world
 perpendicular planes



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Part name: TK0107
 Part number: 68172-AK010
 Piece: piece 1

Comparison Point Table

Units Millimeters

Name	Control	Nom	Meas	Tol	Dev	Test
 PT-1	Surface Distance		0.003	±0.100	0.003	Pass
	Surface Point X	0.000	-0.003	±0.100	-0.003	Pass
	Surface Point Y	0.000	0.000	±0.100	0.000	Pass
	Surface Point Z	0.000	0.001	±0.100	0.001	Pass
 PT-2	Surface Distance		-0.020	±0.100	-0.020	Pass
	Surface Point X	-1.920	-1.900	±0.100	0.020	Pass
	Surface Point Y	-3.710	-3.712	±0.100	-0.002	Pass
	Surface Point Z	-10.170	-10.174	±0.100	-0.004	Pass
 PT-3	Surface Distance		-0.034	±0.100	-0.034	Pass
	Surface Point X	-4.600	-4.566	±0.100	0.034	Pass
	Surface Point Y	-4.610	-4.613	±0.100	-0.003	Pass
	Surface Point Z	-24.840	-24.847	±0.100	-0.007	Pass
 PT-4	Surface Distance		-0.052	±0.100	-0.052	Pass
	Surface Point X	14.500	14.552	±0.100	0.052	Pass
	Surface Point Y	-28.700	-28.700	±0.100	0.000	Pass
	Surface Point Z	-0.920	-0.925	±0.100	-0.005	Pass
 PT-5	Surface Distance		-0.012	±0.100	-0.012	Pass
	Surface Point X	14.500	14.512	±0.100	0.012	Pass
	Surface Point Y	-24.160	-24.160	±0.100	0.000	Pass
	Surface Point Z	-16.940	-16.940	±0.100	0.000	Pass
 PT-6	Surface Distance		0.003	±0.100	0.003	Pass
	Surface Point X	14.500	14.497	±0.100	-0.003	Pass
	Surface Point Y	-19.120	-19.120	±0.100	0.000	Pass
	Surface Point Z	-21.430	-21.430	±0.100	0.000	Pass
 PT-7	Surface Distance		-0.033	±0.100	-0.033	Pass
	Surface Point X	14.500	14.533	±0.100	0.033	Pass
	Surface Point Y	-23.560	-23.560	±0.100	0.000	Pass
	Surface Point Z	-14.000	-14.000	±0.100	0.000	Pass
 PT-8	Surface Distance		0.018	±0.100	0.018	Pass
	Surface Point X	-21.350	-21.350	±0.100	0.000	Pass
	Surface Point Y	5.500	5.482	±0.100	-0.018	Pass
	Surface Point Z	-14.000	-14.000	±0.100	0.000	Pass
 PT-9	Surface Distance		0.086	±0.100	0.086	Pass
	Surface Point X	-45.500	-45.586	±0.100	-0.086	Pass
	Surface Point Y	15.980	15.980	±0.100	0.000	Pass
	Surface Point Z	-14.000	-14.000	±0.100	0.000	Pass
 PT-10	Surface Distance		-0.100	±0.100	-0.100	Pass
	Surface Point X	-785.100	-785.194	±0.100	-0.094	Pass
	Surface Point Y	-6.630	-6.602	±0.100	0.028	Pass
	Surface Point Z	-4.280	-4.300	±0.100	-0.020	Pass
 PT-11	Surface Distance		0.024	±0.100	0.024	Pass
	Surface Point X	-783.000	-782.978	±0.100	0.022	Pass

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	Surface Point Y	0.680	0.674	±0.100	-0.006	Pass
	Surface Point Z	-5.470	-5.463	±0.100	0.007	Pass
 PT-12	Surface Distance		0.039	±0.100	0.039	Pass
	Surface Point X	-785.500	-785.463	±0.100	0.037	Pass
	Surface Point Y	-6.620	-6.631	±0.100	-0.011	Pass
	Surface Point Z	-15.220	-15.212	±0.100	0.008	Pass
 PT-13	Surface Distance		-0.042	±0.100	-0.042	Pass
	Surface Point X	-775.200	-775.241	±0.100	-0.041	Pass
	Surface Point Y	14.480	14.480	±0.100	0.000	Pass
	Surface Point Z	-10.000	-10.008	±0.100	-0.008	Pass
 PT-14	Surface Distance		-0.099	±0.100	-0.099	Pass
	Surface Point X	-801.600	-801.695	±0.100	-0.095	Pass
	Surface Point Y	-28.650	-28.651	±0.100	-0.001	Pass
	Surface Point Z	2.000	1.971	±0.100	-0.029	Pass
 PT-15	Surface Distance		-0.055	±0.100	-0.055	Pass
	Surface Point X	-801.500	-801.554	±0.100	-0.054	Pass
	Surface Point Y	-21.350	-21.350	±0.100	0.000	Pass
	Surface Point Z	-14.000	-14.011	±0.100	-0.011	Pass
 PT-16	Surface Distance		-0.079	±0.100	-0.079	Pass
	Surface Point X	-801.500	-801.578	±0.100	-0.078	Pass
	Surface Point Y	-28.690	-28.690	±0.100	0.000	Pass
	Surface Point Z	-18.760	-18.776	±0.100	-0.016	Pass
 PT-17	Surface Distance		-0.035	±0.100	-0.035	Pass
	Surface Point X	-801.500	-801.534	±0.100	-0.034	Pass
	Surface Point Y	-23.560	-23.560	±0.100	0.000	Pass
	Surface Point Z	-14.000	-14.007	±0.100	-0.007	Pass

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Piece: piece 1