

# Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	005
Remarks		Article Number	
Supplier	HUMBOLDT INSTRUME	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	710017	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	15-APR-2010, 11:45:54
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.10091
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DATUM_A</b>		<b>PLA</b>					
	FORM	0.00069	0.00000	0.00100	0.00000	0.00069	
<b>DATUM_B</b>		<b>CYL</b>					
	FORM	0.00063					
	DM	2.40090	2.40000	0.00100	0.00000	0.00090	
<b>DIA_2P400</b>		<b>CIR</b>					
	FORM	0.00052					
	DM	2.40086	2.40000	0.00100	0.00000	0.00086	
<b>RUNOUT_2P400</b>		<b>AXI</b>					
	RADRUN	0.00052	0.00000	0.00100	0.00000	0.00052	
<b>DIA_2P600(1)</b>		<b>CIR</b>					
	FORM	0.00041					
	DM	2.59719	2.60000	0.00000	-0.00500	-0.00281	
	X	0.00000	0.00000			0.00000	
	Y	0.00001	0.00000			0.00001	
<b>RUNOUT_2P600</b>		<b>AXI</b>					
	RADRUN	0.00040	0.00000	0.00200	0.00000	0.00040	
<b>DIA_1P94</b>		<b>CIR</b>					
	FORM	0.00013					
	DM	1.93983	1.94000	0.01000	-0.01000	-0.00017	
	X	0.00010	0.00000			0.00010	
	Y	0.00017	0.00000			0.00017	
<b>DIA_1P34</b>		<b>CIR</b>					
	FORM	0.00050					
	DM	1.34019	1.34000	0.01000	-0.01000	0.00019	
	X	-0.00022	0.00000			0.00022	
	Y	0.00059	0.00000			0.00059	
<b>DIA_3P20</b>		<b>CIR</b>					
	FORM	0.00085					
	DM	3.19935	3.20000	0.01000	-0.01000	-0.00065	
	X	-0.00017	0.00000			0.00017	


Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DIA_3P20</b>			<b>CIR</b>				◀
	Y	0.00037	0.00000			0.00037	
<b>DIST_P335</b>			<b>AXI</b>				
	DZ	-0.33785	0.33500	0.00500	-0.00500	0.00285	
<b>PAR_P195</b>			<b>PLA</b>				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
<b>PLA_P030</b>			<b>PLA</b>				
	FORM	0.00029					
	Z	-0.02952	0.03000	0.00200	-0.00200	-0.00048	
<b>DIA_094</b>			<b>CIR</b>				
	FORM	0.00009					
	DM	0.09397	0.09400	0.00500	0.00000	-0.00003	-0.00003 ▶
	X	0.00021	0.00000			0.00021	
	Y	1.08577	1.08500			0.00077	
<b>POS_094</b>			<b>POI</b>				
	POSITN	0.00159	0.00000	0.00200		0.00159	
	MMCADD	0.00000					
	POSMC	0.00159	0.00000	0.00200	0.00000	0.00159	
<b>DIA_P062(1)</b>			<b>CIR</b>				
	FORM	0.00017					
	DM	0.06304	0.06200	0.00500	-0.00500	0.00104	
	XY	0.85049	0.85000			0.00049	
	PP_PXPY	44.99878	45.00000			-0.00122	
<b>POS_P062(1)</b>			<b>POI</b>				
	POSITN	0.00097	0.00000	0.05000		0.00097	
	MMCADD	0.00586					
	POSMC	0.00097	0.00000	0.05586	0.00000	0.00097	
<b>DIA_P062(2)</b>			<b>CIR</b>				
	FORM	0.00013					
	DM	0.06302	0.06200	0.00500	-0.00500	0.00102	
	XY	0.85007	0.85000			0.00007	
	PP_PXPY	44.95826	45.00000			-0.04174	
<b>POS_P062(2)</b>			<b>POI</b>				
	POSITN	0.00125	0.00000	0.05000		0.00125	
	MMCADD	0.00589					
	POSMC	0.00125	0.00000	0.05589	0.00000	0.00125	
<b>DIA_P062(3)</b>			<b>CIR</b>				
	FORM	0.00016					
	DM	0.06304	0.06200	0.00500	-0.00500	0.00104	
	XY	0.84998	0.85000			-0.00002	
	PP_PXPY	44.95345	45.00000			-0.04655	
<b>POS_P062(3)</b>			<b>POI</b>				
	POSITN	0.00138	0.00000	0.05000		0.00138	
	MMCADD	0.00588					
	POSMC	0.00138	0.00000	0.05588	0.00000	0.00138	
<b>DIA_P062(4)</b>			<b>CIR</b>				▶
	FORM	0.00022					
	DM	0.06309	0.06200	0.00500	-0.00500	0.00109	


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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>DIA_P062(4)</b>		<b>CIR</b>					◀
XY		0.85050	0.85000			0.00050	
PP_PXPY		44.95909	45.00000			-0.04091	
<b>POS_P062(4)</b>		<b>POI</b>					
POSITN		0.00157	0.00000	0.05000		0.00157	
MMCADD		0.00587					
POSMC		0.00157	0.00000	0.05587	0.00000	0.00157	
<b>DIA_P128(1)</b>		<b>CIR</b>					
FORM		0.00003					
DM		0.13005	0.12800	0.00500	0.00000	0.00205	
XY		0.79468	0.79500			-0.00032	
PP_PXPY		0.02827	0.00000			0.02827	
<b>POS_P128(1)</b>		<b>POI</b>					
POSITN		0.00101	0.00000	0.00500		0.00101	
MMCADD		0.00200					
POSMC		0.00101	0.00000	0.00700	0.00000	0.00101	
<b>DIA_P128(2)</b>		<b>CIR</b>					
FORM		0.00006					
DM		0.13002	0.12800	0.00500	0.00000	0.00202	
XY		0.79589	0.79500			0.00089	
PP_PXPY		-0.00046	0.00000			0.00046	
<b>POS_P128(2)</b>		<b>POI</b>					
POSITN		0.00178	0.00000	0.00500		0.00178	
MMCADD		0.00195					
POSMC		0.00178	0.00000	0.00695	0.00000	0.00178	
<b>DIA_P128(3)</b>		<b>CIR</b>					
FORM		0.00009					
DM		0.13010	0.12800	0.00500	0.00000	0.00210	
XY		0.79571	0.79500			0.00071	
PP_PXPY		-0.03858	0.00000			0.03858	
<b>POS_P128(3)</b>		<b>POI</b>					
POSITN		0.00178	0.00000	0.00500		0.00178	
MMCADD		0.00201					
POSMC		0.00178	0.00000	0.00701	0.00000	0.00178	
<b>DIA_P128(4)</b>		<b>CIR</b>					
FORM		0.00007					
DM		0.13005	0.12800	0.00500	0.00000	0.00205	
XY		0.79380	0.79500			-0.00120	
PP_PXPY		-0.03291	0.00000			0.03291	
<b>POS_P128(4)</b>		<b>POI</b>					
POSITN		0.00256	0.00000	0.00500		0.00256	
MMCADD		0.00197					
POSMC		0.00256	0.00000	0.00697	0.00000	0.00256	
<b>THRD_440(1)</b>		<b>CIR</b>					
XY		1.43480	1.43500			-0.00020	
PP_PXPY		44.99139	45.00000			-0.00861	
<b>POS_440(1)</b>		<b>POI</b>					
POSITN		0.00059	0.00000	0.01400	0.00000	0.00059	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
<b>THRD_440(2)</b>		<b>CIR</b>					
XY		1.43535	1.43500			0.00035	
PP_PXPY		45.03241	45.00000			0.03241	
<b>POS_440(2)</b>		<b>POI</b>					
POSITN		0.00177	0.00000	0.01400	0.00000	0.00177	
<b>THRD_440(3)</b>		<b>CIR</b>					
XY		1.43519	1.43500			0.00019	
PP_PXPY		44.98680	45.00000			-0.01320	
<b>POS_440(3)</b>		<b>POI</b>					
POSITN		0.00076	0.00000	0.01400	0.00000	0.00076	
<b>THRD_440(4)</b>		<b>CIR</b>					
XY		1.43591	1.43500			0.00091	
PP_PXPY		44.95034	45.00000			-0.04966	
<b>POS_440(4)</b>		<b>POI</b>					
POSITN		0.00308	0.00000	0.01400	0.00000	0.00308	
<b>THRD_440(5)</b>		<b>CIR</b>					
XY		1.43525	1.43500			0.00025	
PP_PXPY		44.95251	45.00000			-0.04749	
<b>POS_440(5)</b>		<b>POI</b>					
POSITN		0.00243	0.00000	0.01400	0.00000	0.00243	
<b>THRD_440(6)</b>		<b>CIR</b>					
XY		1.43467	1.43500			-0.00033	
PP_PXPY		44.97454	45.00000			-0.02546	
<b>POS_440(6)</b>		<b>POI</b>					
POSITN		0.00144	0.00000	0.01400	0.00000	0.00144	
<b>POS_832(1)</b>		<b>AXI</b>					
POSITN		0.00641	0.00000	0.03000	0.00000	0.00641	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00299	0.00000	0.00500	0.00000	0.00299	
<b>POS_832(2)</b>		<b>AXI</b>					
POSITN		0.00529	0.00000	0.03000	0.00000	0.00529	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00321	0.00000	0.00500	0.00000	0.00321	
<b>POS_832(3)</b>		<b>AXI</b>					
POSITN		0.00425	0.00000	0.03000	0.00000	0.00425	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00373	0.00000	0.00500	0.00000	0.00373	
<b>POS_832(4)</b>		<b>AXI</b>					
POSITN		0.00684	0.00000	0.03000	0.00000	0.00684	
<b>SQ\$POS_832</b>		<b>AXI</b>					
SQRNES		0.00573	0.00000	0.00500	0.00000	0.00573	0.00073

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

<b>DIA_2P401</b>		<b>CIR</b>					
FORM		0.00053					
DM		2.40139	2.40100	0.00100	0.00000	0.00039	
X		0.00004	0.00000			0.00004	
Y		0.00012	0.00000			0.00012	

<b>RUNOUT_2P401</b>		<b>AXI</b>					
RADRUN		0.00066	0.00000	0.00100	0.00000	0.00066	

<b>DIA_2P60</b>		<b>CIR</b>					
FORM		0.00053					
DM		2.59998	2.60000	0.01000	-0.01000	-0.00002	
X		0.00004	0.00000			0.00004	
Y		0.00012	0.00000			0.00012	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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