

Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	004
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	8552100	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	15-APR-2010, 11:10:05
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
DATUM_A		PLA					
	FORM	0.00067	0.00000	0.00100	0.00000	0.00067	
DATUM_B		CYL					
	FORM	0.00076					
	DM	2.40084	2.40000	0.00100	0.00000	0.00084	
DIA_2P400		CIR					
	FORM	0.00058					
	DM	2.40082	2.40000	0.00100	0.00000	0.00082	
RUNOUT_2P400		AXI					
	RADRUN	0.00060	0.00000	0.00100	0.00000	0.00060	
DIA_2P600(1)		CIR					
	FORM	0.00048					
	DM	2.59720	2.60000	0.00000	-0.00500	-0.00280	
	X	-0.00002	0.00000			0.00002	
	Y	-0.00003	0.00000			0.00003	
RUNOUT_2P600		AXI					
	RADRUN	0.00052	0.00000	0.00200	0.00000	0.00052	
DIA_1P94		CIR					
	FORM	0.00013					
	DM	1.93977	1.94000	0.01000	-0.01000	-0.00023	
	X	-0.00021	0.00000			0.00021	
	Y	-0.00003	0.00000			0.00003	
DIA_1P34		CIR					
	FORM	0.00058					
	DM	1.34019	1.34000	0.01000	-0.01000	0.00019	
	X	0.00013	0.00000			0.00013	
	Y	0.00004	0.00000			0.00004	
DIA_3P20		CIR					
	FORM	0.00022					
	DM	3.19952	3.20000	0.01000	-0.01000	-0.00048	
	X	0.00006	0.00000			0.00006	

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
DIA_3P20			CIR				◀
	Y	0.00027	0.00000			0.00027	
DIST_P335			AXI				
	DZ	-0.33717	0.33500	0.00500	-0.00500	0.00217	
PAR_P195			PLA				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
PLA_P030			PLA				
	FORM	0.00023					
	Z	-0.02952	0.03000	0.00200	-0.00200	-0.00048	
DIA_094			CIR				
	FORM	0.00004					
	DM	0.09401	0.09400	0.00500	0.00000	0.00001	
	X	0.00039	0.00000			0.00039	
	Y	1.08579	1.08500			0.00079	
POS_094			POI				
	POSITN	0.00176	0.00000	0.00200		0.00176	
	MMCADD	0.00000					
	POSMMC	0.00176	0.00000	0.00200	0.00000	0.00176	
DIA_P062(1)			CIR				
	FORM	0.00020					
	DM	0.06310	0.06200	0.00500	-0.00500	0.00110	
	XY	0.85106	0.85000			0.00106	
	PP_PXPY	45.03033	45.00000			0.03033	
POS_P062(1)			POI				
	POSITN	0.00230	0.00000	0.05000		0.00230	
	MMCADD	0.00591					
	POSMMC	0.00230	0.00000	0.05591	0.00000	0.00230	
DIA_P062(2)			CIR				
	FORM	0.00010					
	DM	0.06312	0.06200	0.00500	-0.00500	0.00112	
	XY	0.85104	0.85000			0.00104	
	PP_PXPY	44.97205	45.00000			-0.02795	
POS_P062(2)			POI				
	POSITN	0.00224	0.00000	0.05000		0.00224	
	MMCADD	0.00602					
	POSMMC	0.00224	0.00000	0.05602	0.00000	0.00224	
DIA_P062(3)			CIR				
	FORM	0.00011					
	DM	0.06311	0.06200	0.00500	-0.00500	0.00111	
	XY	0.84994	0.85000			-0.00006	
	PP_PXPY	44.96417	45.00000			-0.03583	
POS_P062(3)			POI				
	POSITN	0.00107	0.00000	0.05000		0.00107	
	MMCADD	0.00601					
	POSMMC	0.00107	0.00000	0.05601	0.00000	0.00107	
DIA_P062(4)			CIR				▶
	FORM	0.00022					
	DM	0.06314	0.06200	0.00500	-0.00500	0.00114	

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

DIA_P062(4)		CIR					
XY	0.84949	0.85000				-0.00051	
PP_PXPY	45.06565	45.00000				0.06565	

POS_P062(4)		POI					
POSITN	0.00220	0.00000	0.05000			0.00220	
MMCADD	0.00593						
POSMC	0.00220	0.00000	0.05593	0.00000		0.00220	

DIA_P128(1)		CIR					
FORM	0.00003						
DM	0.13010	0.12800	0.00500	0.00000		0.00210	
XY	0.79510	0.79500				0.00010	
PP_PXPY	0.06059	0.00000				0.06059	

POS_P128(1)		POI					
POSITN	0.00169	0.00000	0.00500			0.00169	
MMCADD	0.00208						
POSMC	0.00169	0.00000	0.00708	0.00000		0.00169	

DIA_P128(2)		CIR					
FORM	0.00004						
DM	0.12998	0.12800	0.00500	0.00000		0.00198	
XY	0.79576	0.79500				0.00076	
PP_PXPY	-0.05412	0.00000				0.05412	

POS_P128(2)		POI					
POSITN	0.00214	0.00000	0.00500			0.00214	
MMCADD	0.00193						
POSMC	0.00214	0.00000	0.00693	0.00000		0.00214	

DIA_P128(3)		CIR					
FORM	0.00004						
DM	0.13009	0.12800	0.00500	0.00000		0.00209	
XY	0.79523	0.79500				0.00023	
PP_PXPY	-0.09738	0.00000				0.09738	

POS_P128(3)		POI					
POSITN	0.00274	0.00000	0.00500			0.00274	
MMCADD	0.00205						
POSMC	0.00274	0.00000	0.00705	0.00000		0.00274	

DIA_P128(4)		CIR					
FORM	0.00009						
DM	0.13006	0.12800	0.00500	0.00000		0.00206	
XY	0.79401	0.79500				-0.00099	
PP_PXPY	-0.03736	0.00000				0.03736	

POS_P128(4)		POI					
POSITN	0.00224	0.00000	0.00500			0.00224	
MMCADD	0.00195						
POSMC	0.00224	0.00000	0.00695	0.00000		0.00224	

THRD_440(1)		CIR					
XY	1.43484	1.43500				-0.00016	
PP_PXPY	44.98261	45.00000				-0.01739	

POS_440(1)		POI					
POSITN	0.00093	0.00000	0.01400	0.00000		0.00093	

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
THRD_440(2)		CIR					
XY		1.43538	1.43500			0.00038	
PP_PXPY		45.02175	45.00000			0.02175	
POS_440(2)		POI					
POSITN		0.00133	0.00000	0.01400	0.00000	0.00133	
THRD_440(3)		CIR					
XY		1.43460	1.43500			-0.00040	
PP_PXPY		45.00022	45.00000			0.00022	
POS_440(3)		POI					
POSITN		0.00081	0.00000	0.01400	0.00000	0.00081	
THRD_440(4)		CIR					
XY		1.43568	1.43500			0.00068	
PP_PXPY		44.95735	45.00000			-0.04265	
POS_440(4)		POI					
POSITN		0.00253	0.00000	0.01400	0.00000	0.00253	
THRD_440(5)		CIR					
XY		1.43479	1.43500			-0.00021	
PP_PXPY		44.99477	45.00000			-0.00523	
POS_440(5)		POI					
POSITN		0.00049	0.00000	0.01400	0.00000	0.00049	
THRD_440(6)		CIR					
XY		1.43450	1.43500			-0.00050	
PP_PXPY		44.98093	45.00000			-0.01907	
POS_440(6)		POI					
POSITN		0.00138	0.00000	0.01400	0.00000	0.00138	
POS_832(1)		AXI					
POSITN		0.00559	0.00000	0.03000	0.00000	0.00559	
SQ\$POS_832		AXI					
SQRNES		0.00178	0.00000	0.00500	0.00000	0.00178	
POS_832(2)		AXI					
POSITN		0.00446	0.00000	0.03000	0.00000	0.00446	
SQ\$POS_832		AXI					
SQRNES		0.00324	0.00000	0.00500	0.00000	0.00324	
POS_832(3)		AXI					
POSITN		0.00341	0.00000	0.03000	0.00000	0.00341	
SQ\$POS_832		AXI					
SQRNES		0.00210	0.00000	0.00500	0.00000	0.00210	
POS_832(4)		AXI					
POSITN		0.00622	0.00000	0.03000	0.00000	0.00622	
SQ\$POS_832		AXI					
SQRNES		0.00552	0.00000	0.00500	0.00000	0.00552	0.00052

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

DIA_2P401		CIR					
FORM		0.00059					
DM		2.40151	2.40100	0.00100	0.00000	0.00051	
X		-0.00001	0.00000			0.00001	
Y		0.00009	0.00000			0.00009	

RUNOUT_2P401		AXI					
RADRUN		0.00058	0.00000	0.00100	0.00000	0.00058	

DIA_2P60		CIR					
FORM		0.00060					
DM		2.59997	2.60000	0.01000	-0.01000	-0.00003	
X		-0.00001	0.00000			0.00001	
Y		0.00007	0.00000			0.00007	

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