

Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	006
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, 12:45:20
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	0.00067					
	DM	2.40052	2.40000	0.00100	0.00000	0.00052	
DIA_2P400		CIR					
	FORM	0.00057					
	DM	2.40051	2.40000	0.00100	0.00000	0.00051	
RUNOUT_2P400		AXI					
	RADRUN	0.00058	0.00000	0.00100	0.00000	0.00058	
DIA_2P600(1)		CIR					
	FORM	0.00041					
	DM	2.59717	2.60000	0.00000	-0.00500	-0.00283	
	X	0.00002	0.00000			0.00002	
	Y	0.00001	0.00000			0.00001	
RUNOUT_2P600		AXI					
	RADRUN	0.00041	0.00000	0.00200	0.00000	0.00041	
DIA_1P94		CIR					
	FORM	0.00005					
	DM	1.93952	1.94000	0.01000	-0.01000	-0.00048	
	X	-0.00005	0.00000			0.00005	
	Y	0.00019	0.00000			0.00019	
DIA_1P34		CIR					
	FORM	0.00041					
	DM	1.34018	1.34000	0.01000	-0.01000	0.00018	
	X	0.00057	0.00000			0.00057	
	Y	-0.00010	0.00000			0.00010	
DIA_3P20		CIR					
	FORM	0.00080					
	DM	3.19923	3.20000	0.01000	-0.01000	-0.00077	
	X	0.00034	0.00000			0.00034	

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	-0.00015	0.00000			0.00015	
DIST_P335			AXI				
	DZ	-0.33753	0.33500	0.00500	-0.00500	0.00253	
PAR_P195			PLA				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
PLA_P030			PLA				
	FORM	0.00030					
	Z	-0.02906	0.03000	0.00200	-0.00200	-0.00094	
DIA_094			CIR				
	FORM	0.00008					
	DM	0.09399	0.09400	0.00500	0.00000	-0.00001	-0.00001 ▶
	X	0.00003	0.00000			0.00003	
	Y	1.08526	1.08500			0.00026	
POS_094			POI				
	POSITN	0.00053	0.00000	0.00200		0.00053	
	MMCADD	0.00000					
	POSMC	0.00053	0.00000	0.00200	0.00000	0.00053	
DIA_P062(1)			CIR				
	FORM	0.00020					
	DM	0.06300	0.06200	0.00500	-0.00500	0.00100	
	XY	0.85063	0.85000			0.00063	
	PP_PXPY	44.99708	45.00000			-0.00292	
POS_P062(1)			POI				
	POSITN	0.00126	0.00000	0.05000		0.00126	
	MMCADD	0.00579					
	POSMC	0.00126	0.00000	0.05579	0.00000	0.00126	
DIA_P062(2)			CIR				
	FORM	0.00018					
	DM	0.06303	0.06200	0.00500	-0.00500	0.00103	
	XY	0.84997	0.85000			-0.00003	
	PP_PXPY	44.98981	45.00000			-0.01019	
POS_P062(2)			POI				
	POSITN	0.00031	0.00000	0.05000		0.00031	
	MMCADD	0.00584					
	POSMC	0.00031	0.00000	0.05584	0.00000	0.00031	
DIA_P062(3)			CIR				
	FORM	0.00005					
	DM	0.06304	0.06200	0.00500	-0.00500	0.00104	
	XY	0.85012	0.85000			0.00012	
	PP_PXPY	45.08231	45.00000			0.08231	
POS_P062(3)			POI				
	POSITN	0.00245	0.00000	0.05000		0.00245	
	MMCADD	0.00599					
	POSMC	0.00245	0.00000	0.05599	0.00000	0.00245	
DIA_P062(4)			CIR				▶
	FORM	0.00017					
	DM	0.06301	0.06200	0.00500	-0.00500	0.00101	

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

DIA_P062(4)		CIR					◀
XY		0.85032	0.85000			0.00032	
PP_PXPY		45.08608	45.00000			0.08608	

POS_P062(4)		POI					
POSITN		0.00263	0.00000	0.05000		0.00263	
MMCADD		0.00583					
POSMC		0.00263	0.00000	0.05583	0.00000	0.00263	

DIA_P128(1)		CIR					
FORM		0.00002					
DM		0.12997	0.12800	0.00500	0.00000	0.00197	
XY		0.79557	0.79500			0.00057	
PP_PXPY		0.08579	0.00000			0.08579	

POS_P128(1)		POI					
POSITN		0.00264	0.00000	0.00500		0.00264	
MMCADD		0.00196					
POSMC		0.00264	0.00000	0.00696	0.00000	0.00264	

DIA_P128(2)		CIR					
FORM		0.00008					
DM		0.12995	0.12800	0.00500	0.00000	0.00195	
XY		0.79555	0.79500			0.00055	
PP_PXPY		-0.00293	0.00000			0.00293	

POS_P128(2)		POI					
POSITN		0.00109	0.00000	0.00500		0.00109	
MMCADD		0.00186					
POSMC		0.00109	0.00000	0.00686	0.00000	0.00109	

DIA_P128(3)		CIR					
FORM		0.00003					
DM		0.12993	0.12800	0.00500	0.00000	0.00193	
XY		0.79449	0.79500			-0.00051	
PP_PXPY		-0.01251	0.00000			0.01251	

POS_P128(3)		POI					
POSITN		0.00108	0.00000	0.00500		0.00108	
MMCADD		0.00191					
POSMC		0.00108	0.00000	0.00691	0.00000	0.00108	

DIA_P128(4)		CIR					
FORM		0.00008					
DM		0.13001	0.12800	0.00500	0.00000	0.00201	
XY		0.79470	0.79500			-0.00030	
PP_PXPY		0.06500	0.00000			0.06500	

POS_P128(4)		POI					
POSITN		0.00190	0.00000	0.00500		0.00190	
MMCADD		0.00192					
POSMC		0.00190	0.00000	0.00692	0.00000	0.00190	

THRD_440(1)		CIR					
XY		1.43502	1.43500			0.00002	
PP_PXPY		45.01625	45.00000			0.01625	

POS_440(1)		POI					
POSITN		0.00081	0.00000	0.01400	0.00000	0.00081	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
THRD_440(2)		CIR					
XY		1.43544	1.43500			0.00044	
PP_PXPY		45.01951	45.00000			0.01951	
POS_440(2)		POI					
POSITN		0.00132	0.00000	0.01400	0.00000	0.00132	
THRD_440(3)		CIR					
XY		1.43357	1.43500			-0.00143	
PP_PXPY		45.02898	45.00000			0.02898	
POS_440(3)		POI					
POSITN		0.00320	0.00000	0.01400	0.00000	0.00320	
THRD_440(4)		CIR					
XY		1.43557	1.43500			0.00057	
PP_PXPY		45.03845	45.00000			0.03845	
POS_440(4)		POI					
POSITN		0.00224	0.00000	0.01400	0.00000	0.00224	
THRD_440(5)		CIR					
XY		1.43388	1.43500			-0.00112	
PP_PXPY		45.07431	45.00000			0.07431	
POS_440(5)		POI					
POSITN		0.00434	0.00000	0.01400	0.00000	0.00434	
THRD_440(6)		CIR					
XY		1.43457	1.43500			-0.00043	
PP_PXPY		45.03000	45.00000			0.03000	
POS_440(6)		POI					
POSITN		0.00173	0.00000	0.01400	0.00000	0.00173	
POS_832(1)		AXI					
POSITN		0.00578	0.00000	0.03000	0.00000	0.00578	
SQ\$POS_832		AXI					
SQRNES		0.00201	0.00000	0.00500	0.00000	0.00201	
POS_832(2)		AXI					
POSITN		0.00454	0.00000	0.03000	0.00000	0.00454	
SQ\$POS_832		AXI					
SQRNES		0.00371	0.00000	0.00500	0.00000	0.00371	
POS_832(3)		AXI					
POSITN		0.00718	0.00000	0.03000	0.00000	0.00718	
SQ\$POS_832		AXI					
SQRNES		0.00438	0.00000	0.00500	0.00000	0.00438	
POS_832(4)		AXI					
POSITN		0.00810	0.00000	0.03000	0.00000	0.00810	
SQ\$POS_832		AXI					
SQRNES		0.00611	0.00000	0.00500	0.00000	0.00611	0.00111

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DIA_2P401		CIR					
FORM		0.00045					
DM		2.40151	2.40100	0.00100	0.00000	0.00051	
X		-0.00008	0.00000			0.00008	
Y		-0.00002	0.00000			0.00002	

RUNOUT_2P401		AXI					
RADRUN		0.00053	0.00000	0.00100	0.00000	0.00053	

DIA_2P60		CIR					
FORM		0.00046					
DM		2.59997	2.60000	0.01000	-0.01000	-0.00003	
X		-0.00010	0.00000			0.00010	
Y		-0.00004	0.00000			0.00004	

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