

Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	007
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, 13:58:18
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	0.00077	0.00000	0.00100	0.00000	0.00077	
DATUM_B		CYL					
	FORM	0.00056					
	DM	2.40108	2.40000	0.00100	0.00000	0.00108	0.00008
DIA_2P400		CIR					
	FORM	0.00054					
	DM	2.40082	2.40000	0.00100	0.00000	0.00082	
RUNOUT_2P400		AXI					
	RADRUN	0.00053	0.00000	0.00100	0.00000	0.00053	
DIA_2P600(1)		CIR					
	FORM	0.00044					
	DM	2.59718	2.60000	0.00000	-0.00500	-0.00282	
	X	-0.00001	0.00000			0.00001	
	Y	0.00002	0.00000			0.00002	
RUNOUT_2P600		AXI					
	RADRUN	0.00043	0.00000	0.00200	0.00000	0.00043	
DIA_1P94		CIR					
	FORM	0.00014					
	DM	1.93979	1.94000	0.01000	-0.01000	-0.00021	
	X	-0.00020	0.00000			0.00020	
	Y	-0.00007	0.00000			0.00007	
DIA_1P34		CIR					
	FORM	0.00047					
	DM	1.34084	1.34000	0.01000	-0.01000	0.00084	
	X	0.00009	0.00000			0.00009	
	Y	0.00060	0.00000			0.00060	
DIA_3P20		CIR					
	FORM	0.00067					
	DM	3.19973	3.20000	0.01000	-0.01000	-0.00027	
	X	0.00005	0.00000			0.00005	

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	0.00029	0.00000			0.00029	
DIST_P335			AXI				
	DZ	-0.33877	0.33500	0.00500	-0.00500	0.00377	
PAR_P195			PLA				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
PLA_P030			PLA				
	FORM	0.00037					
	Z	-0.02958	0.03000	0.00200	-0.00200	-0.00042	
DIA_094			CIR				
	FORM	0.00003					
	DM	0.09379	0.09400	0.00500	0.00000	-0.00021	-0.00021 ▶
	X	0.00031	0.00000			0.00031	
	Y	1.08483	1.08500			-0.00017	
POS_094			POI				
	POSITN	0.00070	0.00000	0.00200		0.00070	
	MMCADD	0.00000					
	POSMC	0.00070	0.00000	0.00200	0.00000	0.00070	
DIA_P062(1)			CIR				
	FORM	0.00002					
	DM	0.06306	0.06200	0.00500	-0.00500	0.00106	
	XY	0.84964	0.85000			-0.00036	
	PP_PXPY	44.98417	45.00000			-0.01583	
POS_P062(1)			POI				
	POSITN	0.00086	0.00000	0.05000		0.00086	
	MMCADD	0.00604					
	POSMC	0.00086	0.00000	0.05604	0.00000	0.00086	
DIA_P062(2)			CIR				
	FORM	0.00000					
	DM	0.06294	0.06200	0.00500	-0.00500	0.00094	
	XY	0.84991	0.85000			-0.00009	
	PP_PXPY	45.01362	45.00000			0.01362	
POS_P062(2)			POI				
	POSITN	0.00044	0.00000	0.05000		0.00044	
	MMCADD	0.00593					
	POSMC	0.00044	0.00000	0.05593	0.00000	0.00044	
DIA_P062(3)			CIR				
	FORM	0.00015					
	DM	0.06299	0.06200	0.00500	-0.00500	0.00099	
	XY	0.85046	0.85000			0.00046	
	PP_PXPY	45.04632	45.00000			0.04632	
POS_P062(3)			POI				
	POSITN	0.00165	0.00000	0.05000		0.00165	
	MMCADD	0.00583					
	POSMC	0.00165	0.00000	0.05583	0.00000	0.00165	
DIA_P062(4)			CIR				▶
	FORM	0.00018					
	DM	0.06299	0.06200	0.00500	-0.00500	0.00099	

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

DIA_P062(4) CIR ◀

XY		0.85091	0.85000			0.00091	
PP_PXPY		44.95542	45.00000			-0.04458	

POS_P062(4) POI

POSITN		0.00224	0.00000	0.05000		0.00224	
MMCADD		0.00581					
POSMC		0.00224	0.00000	0.05581	0.00000	0.00224	

DIA_P128(1) CIR

FORM		0.00006					
DM		0.13005	0.12800	0.00500	0.00000	0.00205	
XY		0.79547	0.79500			0.00047	
PP_PXPY		-0.04450	0.00000			0.04450	

POS_P128(1) POI

POSITN		0.00155	0.00000	0.00500		0.00155	
MMCADD		0.00199					
POSMC		0.00155	0.00000	0.00699	0.00000	0.00155	

DIA_P128(2) CIR

FORM		0.00004					
DM		0.13006	0.12800	0.00500	0.00000	0.00206	
XY		0.79447	0.79500			-0.00053	
PP_PXPY		-0.02352	0.00000			0.02352	

POS_P128(2) POI

POSITN		0.00124	0.00000	0.00500		0.00124	
MMCADD		0.00201					
POSMC		0.00124	0.00000	0.00701	0.00000	0.00124	

DIA_P128(3) CIR

FORM		0.00001					
DM		0.13006	0.12800	0.00500	0.00000	0.00206	
XY		0.79489	0.79500			-0.00011	
PP_PXPY		-0.04084	0.00000			0.04084	

POS_P128(3) POI

POSITN		0.00115	0.00000	0.00500		0.00115	
MMCADD		0.00205					
POSMC		0.00115	0.00000	0.00705	0.00000	0.00115	

DIA_P128(4) CIR

FORM		0.00009					
DM		0.13005	0.12800	0.00500	0.00000	0.00205	
XY		0.79474	0.79500			-0.00026	
PP_PXPY		-0.00580	0.00000			0.00580	

POS_P128(4) POI

POSITN		0.00054	0.00000	0.00500		0.00054	
MMCADD		0.00195					
POSMC		0.00054	0.00000	0.00695	0.00000	0.00054	

THRD_440(1) CIR

XY		1.43432	1.43500			-0.00068	
PP_PXPY		44.95993	45.00000			-0.04007	


POS_440(1) POI


POSITN		0.00242	0.00000	0.01400	0.00000	0.00242	
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
THRD_440(2)		CIR					
XY		1.43436	1.43500			-0.00064	
PP_PXPY		45.01732	45.00000			0.01732	
POS_440(2)		POI					
POSITN		0.00155	0.00000	0.01400	0.00000	0.00155	
THRD_440(3)		CIR					
XY		1.43458	1.43500			-0.00042	
PP_PXPY		45.01330	45.00000			0.01330	
POS_440(3)		POI					
POSITN		0.00108	0.00000	0.01400	0.00000	0.00108	
THRD_440(4)		CIR					
XY		1.43590	1.43500			0.00090	
PP_PXPY		44.98565	45.00000			-0.01435	
POS_440(4)		POI					
POSITN		0.00194	0.00000	0.01400	0.00000	0.00194	
THRD_440(5)		CIR					
XY		1.43577	1.43500			0.00077	
PP_PXPY		45.00722	45.00000			0.00722	
POS_440(5)		POI					
POSITN		0.00159	0.00000	0.01400	0.00000	0.00159	
THRD_440(6)		CIR					
XY		1.43504	1.43500			0.00004	
PP_PXPY		44.95600	45.00000			-0.04400	
POS_440(6)		POI					
POSITN		0.00221	0.00000	0.01400	0.00000	0.00221	
POS_832(1)		AXI					
POSITN		0.00441	0.00000	0.03000	0.00000	0.00441	
SQ\$POS_832		AXI					
SQRNES		0.00231	0.00000	0.00500	0.00000	0.00231	
POS_832(2)		AXI					
POSITN		0.00433	0.00000	0.03000	0.00000	0.00433	
SQ\$POS_832		AXI					
SQRNES		0.00388	0.00000	0.00500	0.00000	0.00388	
POS_832(3)		AXI					
POSITN		0.00575	0.00000	0.03000	0.00000	0.00575	
SQ\$POS_832		AXI					
SQRNES		0.00361	0.00000	0.00500	0.00000	0.00361	
POS_832(4)		AXI					
POSITN		0.00601	0.00000	0.03000	0.00000	0.00601	
SQ\$POS_832		AXI					
SQRNES		0.00350	0.00000	0.00500	0.00000	0.00350	

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DIA_2P401		CIR					
FORM		0.00053					
DM		2.40190	2.40100	0.00100	0.00000	0.00090	
X		0.00002	0.00000			0.00002	
Y		0.00011	0.00000			0.00011	

RUNOUT_2P401		AXI					
RADRUN		0.00060	0.00000	0.00100	0.00000	0.00060	

DIA_2P60		CIR					
FORM		0.00052					
DM		2.60002	2.60000	0.01000	-0.01000	0.00002	
X		0.00002	0.00000			0.00002	
Y		0.00012	0.00000			0.00012	

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