

Quindos Measuring Report



3D-Application Center

Description	MOUNTING ADAPTER	Customer	L. GARCIA
Drawing Number	PF-700-897-61	Serial Number	009
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	710076	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	15-APR-2010, 14:51:03
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	0.00052	0.00000	0.00100	0.00000	0.00052	
DATUM_B		CYL					
	FORM	0.00069					
	DM	2.40050	2.40000	0.00100	0.00000	0.00050	
DIA_2P400		CIR					
	FORM	0.00054					
	DM	2.40048	2.40000	0.00100	0.00000	0.00048	
RUNOUT_2P400		AXI					
	RADRUN	0.00054	0.00000	0.00100	0.00000	0.00054	
DIA_2P600(1)		CIR					
	FORM	0.00045					
	DM	2.59713	2.60000	0.00000	-0.00500	-0.00287	
	X	0.00001	0.00000			0.00001	
	Y	-0.00002	0.00000			0.00002	
RUNOUT_2P600		AXI					
	RADRUN	0.00045	0.00000	0.00200	0.00000	0.00045	
DIA_1P94		CIR					
	FORM	0.00009					
	DM	1.93947	1.94000	0.01000	-0.01000	-0.00053	
	X	-0.00018	0.00000			0.00018	
	Y	-0.00012	0.00000			0.00012	
DIA_1P34		CIR					
	FORM	0.00045					
	DM	1.34024	1.34000	0.01000	-0.01000	0.00024	
	X	-0.00024	0.00000			0.00024	
	Y	-0.00040	0.00000			0.00040	
DIA_3P20		CIR					
	FORM	0.00232					
	DM	3.19906	3.20000	0.01000	-0.01000	-0.00094	
	X	-0.00011	0.00000			0.00011	

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	0.00031	0.00000			0.00031	
DIST_P335			AXI				
	DZ	-0.33809	0.33500	0.00500	-0.00500	0.00309	
PAR_P195			PLA				
	PARALL	0.00034	0.00000	0.00200	0.00000	0.00034	
PLA_P030			PLA				
	FORM	0.00032					
	Z	-0.02908	0.03000	0.00200	-0.00200	-0.00092	
DIA_094			CIR				
	FORM	0.00008					
	DM	0.09386	0.09400	0.00500	0.00000	-0.00014	-0.00014 ▶
	X	-0.00025	0.00000			0.00025	
	Y	1.08465	1.08500			-0.00035	
POS_094			POI				
	POSITN	0.00087	0.00000	0.00200		0.00087	
	MMCADD	0.00000					
	POSMMC	0.00087	0.00000	0.00200	0.00000	0.00087	
DIA_P062(1)			CIR				
	FORM	0.00003					
	DM	0.06286	0.06200	0.00500	-0.00500	0.00086	
	XY	0.84945	0.85000			-0.00055	
	PP_PXPY	45.03446	45.00000			0.03446	
POS_P062(1)			POI				
	POSITN	0.00150	0.00000	0.05000		0.00150	
	MMCADD	0.00583					
	POSMMC	0.00150	0.00000	0.05583	0.00000	0.00150	
DIA_P062(2)			CIR				
	FORM	0.00002					
	DM	0.06313	0.06200	0.00500	-0.00500	0.00113	
	XY	0.85038	0.85000			0.00038	
	PP_PXPY	45.03085	45.00000			0.03085	
POS_P062(2)			POI				
	POSITN	0.00119	0.00000	0.05000		0.00119	
	MMCADD	0.00611					
	POSMMC	0.00119	0.00000	0.05611	0.00000	0.00119	
DIA_P062(3)			CIR				
	FORM	0.00005					
	DM	0.06286	0.06200	0.00500	-0.00500	0.00086	
	XY	0.85078	0.85000			0.00078	
	PP_PXPY	45.03817	45.00000			0.03817	
POS_P062(3)			POI				
	POSITN	0.00192	0.00000	0.05000		0.00192	
	MMCADD	0.00581					
	POSMMC	0.00192	0.00000	0.05581	0.00000	0.00192	
DIA_P062(4)			CIR				▶
	FORM	0.00006					
	DM	0.06281	0.06200	0.00500	-0.00500	0.00081	

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

DIA_P062(4)		CIR					
XY	0.85046	0.85000				0.00046	
PP_PXPY	44.97522	45.00000				-0.02479	

POS_P062(4)		POI					
POSITN	0.00118	0.00000	0.05000			0.00118	
MMCADD	0.00575						
POSMC	0.00118	0.00000	0.05575	0.00000		0.00118	

DIA_P128(1)		CIR					
FORM	0.00003						
DM	0.13008	0.12800	0.00500	0.00000		0.00208	
XY	0.79534	0.79500				0.00034	
PP_PXPY	-0.04270	0.00000				0.04270	

POS_P128(1)		POI					
POSITN	0.00137	0.00000	0.00500			0.00137	
MMCADD	0.00205						
POSMC	0.00137	0.00000	0.00705	0.00000		0.00137	

DIA_P128(2)		CIR					
FORM	0.00004						
DM	0.12999	0.12800	0.00500	0.00000		0.00199	
XY	0.79444	0.79500				-0.00056	
PP_PXPY	0.03420	0.00000				0.03420	

POS_P128(2)		POI					
POSITN	0.00147	0.00000	0.00500			0.00147	
MMCADD	0.00195						
POSMC	0.00147	0.00000	0.00695	0.00000		0.00147	

DIA_P128(3)		CIR					
FORM	0.00006						
DM	0.13009	0.12800	0.00500	0.00000		0.00209	
XY	0.79510	0.79500				0.00010	
PP_PXPY	0.01111	0.00000				0.01111	

POS_P128(3)		POI					
POSITN	0.00037	0.00000	0.00500			0.00037	
MMCADD	0.00202						
POSMC	0.00037	0.00000	0.00702	0.00000		0.00037	

DIA_P128(4)		CIR					
FORM	0.00006						
DM	0.12999	0.12800	0.00500	0.00000		0.00199	
XY	0.79450	0.79500				-0.00050	
PP_PXPY	0.00362	0.00000				0.00362	

POS_P128(4)		POI					
POSITN	0.00101	0.00000	0.00500			0.00101	
MMCADD	0.00192						
POSMC	0.00101	0.00000	0.00692	0.00000		0.00101	

THRD_440(1)		CIR					
XY	1.43454	1.43500				-0.00046	
PP_PXPY	44.96883	45.00000				-0.03117	


POS_440(1)		POI					
POSITN	0.00181	0.00000	0.01400	0.00000		0.00181	


Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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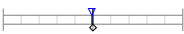
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
THRD_440(2)		CIR					
XY		1.43404	1.43500			-0.00096	
PP_PXPY		45.03169	45.00000			0.03169	
POS_440(2)		POI					
POSITN		0.00250	0.00000	0.01400	0.00000	0.00250	
THRD_440(3)		CIR					
XY		1.43375	1.43500			-0.00125	
PP_PXPY		45.04261	45.00000			0.04261	
POS_440(3)		POI					
POSITN		0.00328	0.00000	0.01400	0.00000	0.00328	
THRD_440(4)		CIR					
XY		1.43615	1.43500			0.00115	
PP_PXPY		45.01774	45.00000			0.01774	
POS_440(4)		POI					
POSITN		0.00246	0.00000	0.01400	0.00000	0.00246	
THRD_440(5)		CIR					
XY		1.43658	1.43500			0.00158	
PP_PXPY		45.01969	45.00000			0.01969	
POS_440(5)		POI					
POSITN		0.00331	0.00000	0.01400	0.00000	0.00331	
THRD_440(6)		CIR					
XY		1.43540	1.43500			0.00040	
PP_PXPY		45.00126	45.00000			0.00126	
POS_440(6)		POI					
POSITN		0.00081	0.00000	0.01400	0.00000	0.00081	
POS_832(1)		AXI					
POSITN		0.00512	0.00000	0.03000	0.00000	0.00512	
SQ\$POS_832		AXI					
SQRNES		0.00342	0.00000	0.00500	0.00000	0.00342	
POS_832(2)		AXI					
POSITN		0.00574	0.00000	0.03000	0.00000	0.00574	
SQ\$POS_832		AXI					
SQRNES		0.00412	0.00000	0.00500	0.00000	0.00412	
POS_832(3)		AXI					
POSITN		0.00727	0.00000	0.03000	0.00000	0.00727	
SQ\$POS_832		AXI					
SQRNES		0.00408	0.00000	0.00500	0.00000	0.00408	
POS_832(4)		AXI					
POSITN		0.00874	0.00000	0.03000	0.00000	0.00874	
SQ\$POS_832		AXI					
SQRNES		0.00595	0.00000	0.00500	0.00000	0.00595	0.00095

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

DIA_2P401		CIR					
FORM		0.00044					
DM		2.40146	2.40100	0.00100	0.00000	0.00046	
X		0.00006	0.00000			0.00006	
Y		0.00003	0.00000			0.00003	

RUNOUT_2P401		AXI					
RADRUN		0.00050	0.00000	0.00100	0.00000	0.00050	

DIA_2P60		CIR					
FORM		0.00044					
DM		2.59987	2.60000	0.01000	-0.01000	-0.00013	
X		0.00005	0.00000			0.00005	
Y		0.00003	0.00000			0.00003	

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