

Quindos Measuring Report



3D-Application Center


Description	INTERFACE RING	Customer	M. NORDBY
Drawing Number	PF-391-521-34	Serial Number	001
Remarks		Article Number	
Supplier	MFD	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	8826001	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	09-DEC-2009, 13:02:11
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9329
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DATUM_A		PLA					
	FORM	0.00031	0.00000	0.00200	0.00000	0.00031	
PLA_1P580(1)		PLA					
	FORM	0.00024	0.00000	0.00400	0.00000	0.00024	
	Z	-1.57970	1.58000	0.00200	-0.00200	-0.00030	
PLA_1P580(2)		PLA					
	FORM	0.00006	0.00000	0.00400	0.00000	0.00006	
	Z	-1.57927	1.58000	0.00200	-0.00200	-0.00073	
PLA_1P580(3)		PLA					
	FORM	0.00013	0.00000	0.00400	0.00000	0.00013	
	Z	-1.57858	1.58000	0.00200	-0.00200	-0.00142	
PLA_1P580(4)		PLA					
	FORM	0.00012	0.00000	0.00400	0.00000	0.00012	
	Z	-1.57925	1.58000	0.00200	-0.00200	-0.00075	
PLA_2P930		PLA					
	Z	-2.93286	2.93000	0.00500	-0.00500	0.00286	
PAR_A		PLA					
	PARALL	0.00146	0.00000	0.00500	0.00000	0.00146	
DIA_11P250		CIR					
	DM	11.24945	11.25000	0.00500	-0.00500	-0.00055	
POS_11P250		POI					
	POSITN			0.01400			
	POSMMC	0.01534	0.00000	0.01862	0.00000	0.01534	
RAD_5P375(1)		CIR					
	RA	5.37768	5.37500	0.00500	-0.00500	0.00268	
RAD_5P375(2)		CIR					
	RA	5.37667	5.37500	0.00500	-0.00500	0.00167	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
RAD_5P375(3)			CIR				
RA		5.37310	5.37500	0.00500	-0.00500	-0.00190	
RAD_5P375(4)			CIR				
RA		5.37934	5.37500	0.00500	-0.00500	0.00434	
RAD_4P500(1)			CIR				
RA		4.50116	4.50000	0.00500	-0.00500	0.00116	
DATUM_B			CIR				
FORM		0.00030					
DM		3.00051	3.00000	0.00100	0.00000	0.00051	
DATUM_C			CIR				
FORM		0.00012					
DM		0.25092	0.25050	0.00050	0.00000	0.00042	
X		3.49962	3.50000			-0.00038	
Y		-2.25003	2.25000			0.00003	
POS_C			POI				
POSITN		0.00076	0.00000	0.00500	0.00000	0.00076	
SLOT			AXI				
LA_DIS		0.37466	0.37500			-0.00034	
SM_DIS		0.25091	0.25050	0.00050	0.00000	0.00041	
X		-3.49911	3.50000			-0.00089	
Y		-2.24980	2.25000			-0.00020	
POS\$SLOT			POI				
POSITN		0.00167	0.00000	0.00500	0.00000	0.00167	
SLOT_DIST_P12			AXI				
DX		-0.12375	0.12000	0.01000	-0.01000	0.00375	
ANG_15(1)			AXI				
PA_PXPY		14.98959	15.00000	0.50000	-0.50000	-0.01041	
ANG_15(2)			AXI				
PA_MXPY		14.99495	15.00000	0.50000	-0.50000	-0.00505	
D_1P300(1)			AXI				
DXY		1.30377	1.30000	0.00500	-0.00500	0.00377	
D_1P300(2)			AXI				
DXY		1.30326	1.30000	0.00500	-0.00500	0.00326	
D_1P400(1)			AXI				
DXY		1.40247	1.40000	0.00500	-0.00500	0.00247	
ANG_30			ANG				
ANG		29.98724	30.00000	0.50000	-0.50000	-0.01276	
D_4P750(1)			POI				
Y		4.75133	4.75000	0.00500	-0.00500	0.00133	
D_4P750(2)			POI				
Y		4.74992	4.75000	0.00500	-0.00500	-0.00008	
D_4P750(3)			POI				
X		-4.75142	4.75000	0.00500	-0.00500	0.00142	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
D_4P750(4)			POI				
X		4.75149	4.75000	0.00500	-0.00500	0.00149	
D_3P450(1)			POI				
X		3.44826	3.45000	0.00500	-0.00500	-0.00174	
D_3P450(2)			POI				
X		-3.44812	3.45000	0.00500	-0.00500	-0.00188	
D_P700(1)			POI				
Y		0.70102	0.70000	0.00500	-0.00500	0.00102	
D_P700(2)			POI				
Y		-0.70058	0.70000	0.00500	-0.00500	0.00058	
D_P700(3)			POI				
Y		-0.70063	0.70000	0.00500	-0.00500	0.00063	
D_P700(4)			POI				
Y		0.70094	0.70000	0.00500	-0.00500	0.00094	
DIA_P219(1)			CIR				
DM		0.21983	0.21900	0.00500	-0.00500	0.00083	
X		4.23668	4.23700			-0.00032	
Y		2.54529	2.54600			-0.00071	
CBORE_P625(1)			CIR				
DM		0.62559	0.62500	0.00500	-0.00500	0.00059	
DEPTH_P375			POI				
Z		-0.37677	0.37500	0.00500	-0.00500	0.00177	
POS_P219(1)			POI				
POSITN		0.00156	0.00000	0.01000	0.00000	0.00156	
DIA_P219(2)			CIR				
DM		0.21973	0.21900	0.00500	-0.00500	0.00073	
X		-2.54562	2.54600			-0.00038	
Y		4.23730	4.23700			0.00030	
POS_P219(2)			POI				
POSITN		0.00097	0.00000	0.01000	0.00000	0.00097	
DIA_P219(3)			CIR				
DM		0.21986	0.21900	0.00500	-0.00500	0.00086	
X		-4.23722	4.23700			0.00022	
Y		-2.54574	2.54600			-0.00026	
POS_P219(3)			POI				
POSITN		0.00068	0.00000	0.01000	0.00000	0.00068	
DIA_P219(4)			CIR				
DM		0.21986	0.21900	0.00500	-0.00500	0.00086	
X		2.54477	2.54600			-0.00123	
Y		-4.23686	4.23700			-0.00014	
POS_P219(4)			POI				
POSITN		0.00248	0.00000	0.01000	0.00000	0.00248	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DIA_P281(1)			CIR				
DM		0.28231	0.28100	0.00500	-0.00500	0.00131	
X		4.05421	4.05500			-0.00079	
Y		-2.83965	2.83900			0.00065	
CBORE_P688(1)			CIR				
DM		0.68879	0.68800	0.00500	-0.00500	0.00079	
DEPTH_P438			POI				
Z		-0.43934	0.43800	0.00500	-0.00500	0.00134	
POS_P281(1)			POI				
POSITN		0.00204	0.00000	0.01000	0.00000	0.00204	
DIA_P281(2)			CIR				
DM		0.28218	0.28100	0.00500	-0.00500	0.00118	
X		2.83944	2.83900			0.00044	
Y		4.05438	4.05500			-0.00062	
POS_P281(2)			POI				
POSITN		0.00153	0.00000	0.01000	0.00000	0.00153	
DIA_P281(3)			CIR				
DM		0.28221	0.28100	0.00500	-0.00500	0.00121	
X		-4.05443	4.05500			-0.00057	
Y		2.83930	2.83900			0.00030	
POS_P281(3)			POI				
POSITN		0.00128	0.00000	0.01000	0.00000	0.00128	
DIA_P281(4)			CIR				
DM		0.28220	0.28100	0.00500	-0.00500	0.00120	
X		-2.83992	2.83900			0.00092	
Y		-4.05467	4.05500			-0.00033	
POS_P281(4)			POI				
POSITN		0.00195	0.00000	0.01000	0.00000	0.00195	
THRD(1)			CYL				
X		3.49978	3.50000			-0.00022	
Y		-3.49942	3.50000			-0.00058	
POS\$THRD(1)			AXI				
POSITN		0.00134	0.00000	0.01000	0.00000	0.00134	
THRD(2)			CYL				
X		3.50083	3.50000			0.00083	
Y		3.50008	3.50000			0.00008	
POS\$THRD(2)			AXI				
POSITN		0.00183	0.00000	0.01000	0.00000	0.00183	
THRD(3)			CYL				
X		-3.49862	3.50000			-0.00138	
Y		3.49916	3.50000			-0.00084	
POS\$THRD(3)			AXI				
POSITN		0.00339	0.00000	0.01000	0.00000	0.00339	

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Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
THRD(4)		CYL					
X		-3.50341	3.50000			0.00341	
Y		-3.50239	3.50000			0.00239	
POS\$THRD(4)		AXI					
POSITN		0.00909	0.00000	0.01000	0.00000	0.00909	

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