

Quindos Measuring Report



3D-Application Center

Description	WINDOW FLANGE	Customer	L. GARCIA
Drawing Number	PF-700-889-30	Serial Number	006
Remarks		Article Number	
Supplier	KLYSTRON OSV	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	1382031	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	26-MAR-2010, 11:06:00
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.10077
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DATUM_A		PLA					
	FORM	0.00023	0.00000	0.00100	0.00000	0.00023	
DATUM_B		CYL					
	FORM	0.00041					
	DM	1.31184	1.31200	0.00000	-0.00200	-0.00016	
RUNOUT_1P312		AXI					
	RADRUN	0.00040	0.00000	0.00200	0.00000	0.00040	
DIA_1P627		CIR					
	FORM	0.00061					
	DM	1.62721	1.62700	0.00100	0.00000	0.00021	
RUNOUT_1P627		AXI					
	RADRUN	0.00066	0.00000	0.00200	0.00000	0.00066	
PLA_P0580		PLA					
	FORM	0.00018					
	Z	-0.05761	0.05800	0.00050	-0.00050	-0.00039	
PAR_P0580		PLA					
	PARALL	0.00022	0.00000	0.00200	0.00000	0.00022	
PLA_P120		PLA					
	FORM	0.00004					
	Z	-0.11944	0.12000	0.00500	-0.00500	-0.00056	
RAD_P045(1)		CIR					
	FORM	0.00003					
	RA	0.04978	0.04500	0.00500	-0.00500	0.00478	
RAD_P045(2)		CIR					
	FORM	0.00002					
	RA	0.04994	0.04500	0.00500	-0.00500	0.00494	
RAD_P045(3)		CIR					
	FORM	0.00002					
	RA	0.04982	0.04500	0.00500	-0.00500	0.00482	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 26-Mar-10, 11:06:01		NO\$NAME				Page 1 of 4	

Date: 26-Mar-10, 11:06:01			NO\$NAME			Page 2 of 4	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
RAD_P045(4)			CIR				
FORM		0.00002					
RA		0.04957	0.04500	0.00500	-0.00500	0.00457	
RAD_P032(1)			CIR				
FORM		0.00018					
RA		0.03234	0.03200	0.00500	-0.00500	0.00034	
RAD_P032(2)			CIR				
FORM		0.00020					
RA		0.03080	0.03200	0.00500	-0.00500	-0.00120	
RAD_P032(3)			CIR				
FORM		0.00017					
RA		0.03089	0.03200	0.00500	-0.00500	-0.00111	
RAD_P032(4)			CIR				
FORM		0.00008					
RA		0.03173	0.03200	0.00500	-0.00500	-0.00027	
DIA_2P500			CIR				
FORM		0.00042					
DM		2.49938	2.50000	0.00000	-0.00200	-0.00062	
RUNOUT_2P500			AXI				
RADRUN		0.00041	0.00000	0.00200	0.00000	0.00041	
DIST_P902			AXI				
DY		0.90134	0.90200	0.00200	-0.00200	-0.00066	
POS_DAT\$C			AXI				
POSITN		0.00067	0.00000	0.00200	0.00000	0.00067	
DIST_P402			AXI				
DX		0.40091	0.40200	0.00200	-0.00200	-0.00109	
POS_DAT\$D			AXI				
POSITN		0.00125	0.00000	0.00200	0.00000	0.00125	
SQRNS_CD			PLA				
SQRNES		0.00001	0.00000	0.00200	0.00000	0.00001	
PLA_P600			PLA				
FORM		0.00013					
Z		0.60106	0.60000	0.00500	-0.00500	0.00106	
PLA_P500			PLA				
FORM		0.00010					
Z		0.50162	0.50000	0.00500	-0.00500	0.00162	
PAR_P500			PLA				
PARALL		0.00060	0.00000	0.00200	0.00000	0.00060	
DIA_P265(1)			CIR				
FORM		0.00005					
DM		0.26822	0.26500	0.00500	-0.00200	0.00322	
X		-0.00124	0.00000			0.00124	
Y		1.00181	1.00000			0.00181	

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

POS_P265(1)

POI

POSITN	0.00438	0.00000	0.00500			0.00438
MMCADD	0.00516					
POSMMC	0.00438	0.00000	0.01016	0.00000		0.00438

DIA_P265(2)

CIR

FORM	0.00008					
DM	0.26824	0.26500	0.00500	-0.00200		0.00324
X	0.00036	0.00000				0.00036
Y	1.00075	1.00000				0.00075



POS_P265(2)

POI

POSITN	0.00166	0.00000	0.00500			0.00166
MMCADD	0.00517					
POSMMC	0.00166	0.00000	0.01017	0.00000		0.00166

DIA_P265(3)

CIR

FORM	0.00006					
DM	0.26819	0.26500	0.00500	-0.00200		0.00319
X	0.00025	0.00000				0.00025
Y	0.99896	1.00000				-0.00104



POS_P265(3)

POI

POSITN	0.00213	0.00000	0.00500			0.00213
MMCADD	0.00513					
POSMMC	0.00213	0.00000	0.01013	0.00000		0.00213

DIA_P265(4)

CIR

FORM	0.00006					
DM	0.26820	0.26500	0.00500	-0.00200		0.00320
X	-0.00149	0.00000				0.00149
Y	0.99824	1.00000				-0.00176



POS_P265(4)

POI

POSITN	0.00460	0.00000	0.00500			0.00460
MMCADD	0.00514					
POSMMC	0.00460	0.00000	0.01014	0.00000		0.00460

DIA_P265(5)

CIR

FORM	0.00008					
DM	0.26819	0.26500	0.00500	-0.00200		0.00319
X	-0.00296	0.00000				0.00296
Y	0.99928	1.00000				-0.00072



POS_P265(5)

POI

POSITN	0.00610	0.00000	0.00500			0.00610
MMCADD	0.00511					
POSMMC	0.00610	0.00000	0.01011	0.00000		0.00610

DIA_P265(6)

CIR

FORM	0.00005					
DM	0.26819	0.26500	0.00500	-0.00200		0.00319
X	-0.00271	0.00000				0.00271
Y	1.00130	1.00000				0.00130



POS_P265(6)

POI

POSITN	0.00602	0.00000	0.00500			0.00602
MMCADD	0.00513					
POSMMC	0.00602	0.00000	0.01013	0.00000		0.00602

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 26-Mar-10, 11:06:01			NO\$NAME			Page 3 of 4	

Date: 26-Mar-10, 11:06:01			NO\$NAME			Page 4 of 4	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
DIST_1P127			AXI				
	DY	1.12803	1.12700	0.00200	0.00000	0.00103	
POS_1P127			AXI				
	POSITN	0.00049	0.00000	0.00200	0.00000	0.00049	
DIST_P627			AXI				
	DX	0.62812	0.62700	0.00200	0.00000	0.00112	
POS_P627			AXI				
	POSITN	0.00009	0.00000	0.00200	0.00000	0.00009	
SQRNS_P627			PLA				
	SQRNES	0.00027	0.00000	0.00200	0.00000	0.00027	
RAD_P125(1)			CIR				
	FORM	0.00009					
	RA	0.12224	0.12500	0.00000	-0.00500	-0.00276	
RAD_P125(2)			CIR				
	FORM	0.00001					
	RA	0.12188	0.12500	0.00000	-0.00500	-0.00312	
RAD_P125(3)			CIR				
	FORM	0.00001					
	RA	0.12236	0.12500	0.00000	-0.00500	-0.00264	
RAD_P125(4)			CIR				
	FORM	0.00001					
	RA	0.12176	0.12500	0.00000	-0.00500	-0.00324	

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 26-Mar-10, 11:06:01			NO\$NAME			Page 4 of 4	