

Quindos Measuring Report



3D-Application Center

Description	WINDOW FLANGE	Customer	L. GARCIA
Drawing Number	PF-700-889-30	Serial Number	017
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	29-MAR-2010, 11:47:39
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	0.00028	0.00000	0.00100	0.00000	0.00028	
DATUM_B		CYL					
	FORM	0.00042					
	DM	1.30977	1.31200	0.00000	-0.00200	-0.00223	-0.00023
RUNOUT_1P312		AXI					
	RADRUN	0.00042	0.00000	0.00200	0.00000	0.00042	
DIA_1P627		CIR					
	FORM	0.00057					
	DM	1.62708	1.62700	0.00100	0.00000	0.00008	
RUNOUT_1P627		AXI					
	RADRUN	0.00071	0.00000	0.00200	0.00000	0.00071	
PLA_P0580		PLA					
	FORM	0.00023					
	Z	-0.05758	0.05800	0.00050	-0.00050	-0.00042	
PAR_P0580		PLA					
	PARALL	0.00030	0.00000	0.00200	0.00000	0.00030	
PLA_P120		PLA					
	FORM	0.00012					
	Z	-0.12070	0.12000	0.00500	-0.00500	0.00070	
RAD_P045(1)		CIR					
	FORM	0.00005					
	RA	0.04974	0.04500	0.00500	-0.00500	0.00474	
RAD_P045(2)		CIR					
	FORM	0.00004					
	RA	0.04968	0.04500	0.00500	-0.00500	0.00468	
RAD_P045(3)		CIR					
	FORM	0.00005					
	RA	0.04943	0.04500	0.00500	-0.00500	0.00443	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 29-Mar-10, 11:47:39		NO\$NAME				Page 1 of 4	

Date: 29-Mar-10, 11:47:39			NO\$NAME			Page 2 of 4	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
RAD_P045(4)			CIR				
FORM		0.00004					
RA		0.04983	0.04500	0.00500	-0.00500	0.00483	
RAD_P032(1)			CIR				
FORM		0.00002					
RA		0.03189	0.03200	0.00500	-0.00500	-0.00011	
RAD_P032(2)			CIR				
FORM		0.00002					
RA		0.03195	0.03200	0.00500	-0.00500	-0.00005	
RAD_P032(3)			CIR				
FORM		0.00003					
RA		0.03186	0.03200	0.00500	-0.00500	-0.00014	
RAD_P032(4)			CIR				
FORM		0.00013					
RA		0.03153	0.03200	0.00500	-0.00500	-0.00047	
DIA_2P500			CIR				
FORM		0.00050					
DM		2.49961	2.50000	0.00000	-0.00200	-0.00039	
RUNOUT_2P500			AXI				
RADRUN		0.00050	0.00000	0.00200	0.00000	0.00050	
DIST_P902			AXI				
DY		0.90169	0.90200	0.00200	-0.00200	-0.00031	
POS_DAT\$C			AXI				
POSITN		0.00108	0.00000	0.00200	0.00000	0.00108	
DIST_P402			AXI				
DX		0.40185	0.40200	0.00200	-0.00200	-0.00015	
POS_DAT\$D			AXI				
POSITN		0.00121	0.00000	0.00200	0.00000	0.00121	
SQRNS_CD			PLA				
SQRNES		0.00012	0.00000	0.00200	0.00000	0.00012	
PLA_P600			PLA				
FORM		0.00010					
Z		0.60045	0.60000	0.00500	-0.00500	0.00045	
PLA_P500			PLA				
FORM		0.00010					
Z		0.49928	0.50000	0.00500	-0.00500	-0.00072	
PAR_P500			PLA				
PARALL		0.00030	0.00000	0.00200	0.00000	0.00030	
DIA_P265(1)			CIR				
FORM		0.00028					
DM		0.26818	0.26500	0.00500	-0.00200	0.00318	
X		0.00219	0.00000			0.00219	
Y		0.99985	1.00000			-0.00015	

Date: 29-Mar-10, 11:47:39			NO\$NAME			Page 3 of 4	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

POS_P265(1)

POI

POSITN	0.00439	0.00000	0.00500			0.00439
MMCADD	0.00484					
POSMMC	0.00439	0.00000	0.00984	0.00000		0.00439

DIA_P265(2)

CIR

FORM	0.00028					
DM	0.26819	0.26500	0.00500	-0.00200		0.00319
X	0.00234	0.00000				0.00234
Y	1.00034	1.00000				0.00034



POS_P265(2)

POI

POSITN	0.00473	0.00000	0.00500			0.00473
MMCADD	0.00488					
POSMMC	0.00473	0.00000	0.00988	0.00000		0.00473

DIA_P265(3)

CIR

FORM	0.00002					
DM	0.26827	0.26500	0.00500	-0.00200		0.00327
X	0.00278	0.00000				0.00278
Y	1.00050	1.00000				0.00050



POS_P265(3)

POI

POSITN	0.00564	0.00000	0.00500			0.00564
MMCADD	0.00524					
POSMMC	0.00564	0.00000	0.01024	0.00000		0.00564

DIA_P265(4)

CIR

FORM	0.00001					
DM	0.26825	0.26500	0.00500	-0.00200		0.00325
X	0.00309	0.00000				0.00309
Y	1.00033	1.00000				0.00033



POS_P265(4)

POI

POSITN	0.00622	0.00000	0.00500			0.00622
MMCADD	0.00524					
POSMMC	0.00622	0.00000	0.01024	0.00000		0.00622

DIA_P265(5)

CIR

FORM	0.00009					
DM	0.26830	0.26500	0.00500	-0.00200		0.00330
X	0.00319	0.00000				0.00319
Y	0.99991	1.00000				-0.00009



POS_P265(5)

POI

POSITN	0.00639	0.00000	0.00500			0.00639
MMCADD	0.00523					
POSMMC	0.00639	0.00000	0.01023	0.00000		0.00639

DIA_P265(6)

CIR

FORM	0.00004					
DM	0.26829	0.26500	0.00500	-0.00200		0.00329
X	0.00299	0.00000				0.00299
Y	0.99964	1.00000				-0.00036



POS_P265(6)

POI

POSITN	0.00602	0.00000	0.00500			0.00602
MMCADD	0.00524					
POSMMC	0.00602	0.00000	0.01024	0.00000		0.00602

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 29-Mar-10, 11:47:39			NO\$NAME			Page 3 of 4	

Date: 29-Mar-10, 11:47:39			NO\$NAME			Page 4 of 4	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
DIST_1P127			AXI				
	DY	1.12766	1.12700	0.00200	0.00000	0.00066	
POS_1P127			AXI				
	POSITN	0.00017	0.00000	0.00200	0.00000	0.00017	
DIST_P627			AXI				
	DX	0.62774	0.62700	0.00200	0.00000	0.00074	
POS_P627			AXI				
	POSITN	0.00038	0.00000	0.00200	0.00000	0.00038	
SQRNS_P627			PLA				
	SQRNES	0.00014	0.00000	0.00200	0.00000	0.00014	
RAD_P125(1)			CIR				
	FORM	0.00006					
	RA	0.12232	0.12500	0.00000	-0.00500	-0.00268	
RAD_P125(2)			CIR				
	FORM	0.00001					
	RA	0.12192	0.12500	0.00000	-0.00500	-0.00308	
RAD_P125(3)			CIR				
	FORM	0.00000					
	RA	0.12190	0.12500	0.00000	-0.00500	-0.00310	
RAD_P125(4)			CIR				
	FORM	0.00006					
	RA	0.12196	0.12500	0.00000	-0.00500	-0.00304	

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 29-Mar-10, 11:47:39			NO\$NAME			Page 4 of 4	