

Quindos Measuring Report



3D-Application Center

Description	FLEX SUPPORT	Customer	R. ATKINSON
Drawing Number	PF-391-225-12 R0	Serial Number	002
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	24251-36	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	15-JAN-2009, 11:42:23
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.8350-B
User Name	kcaban	WKP Name	pf39122512

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DAT\$PLA_A		PLA					
	FORM	0.00031	0.00000	0.01000	0.00000	0.00031	
DAT\$CYL_B		CYL					
	FORM	0.00090					
	DM	4.05491	4.05000	0.01000	0.00000	0.00491	
SQRNS_AB		AXI					
	SQRNES	0.00101	0.00000	0.01000	0.00000	0.00101	
DIA_3P600		CIR					
	DM	3.59936	3.60000	0.00500	-0.00500	-0.00064	
POS_3P600		POI					
	POSITN	0.00254	0.00000	0.01000	0.00000	0.00254	
RAD_2P410		CIR					
	RA	2.40953	2.41000	0.00500	-0.00500	-0.00047	
DIST_P650		POI					
	Z	-0.65143	0.65000	0.00500	-0.00500	0.00143	
DIST_3P44		AXI					
	DZ	3.44121	3.44000	0.02000	-0.02000	0.00121	
DIA_P170(1)		CIR					
	DM	0.17231	0.17200	0.01000	-0.00200	0.00031	
POS_P170(1)		POI					
	POSITN	0.00121	0.00000	0.01500	0.00000	0.00121	
POS_P170(2)		POI					
	POSITN	0.00053	0.00000	0.01500	0.00000	0.00053	
DIST_3P80		AXI					
	DY	3.79986	3.80000	0.02000	-0.02000	-0.00014	
DIA_P250(1)		CYL					
	DM	0.25053	0.25000	0.00100	0.00000	0.00053	

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_P250(1)

CYL

X		0.00010	0.00000			0.00010	
Z		2.53458	2.54000	0.00500	-0.00500	-0.00542	-0.00042

DIA_P250(2)

CYL

DM		0.25006	0.25000	0.00100	0.00000	0.00006	
X		0.00512	0.00000			0.00512	
Z		2.53609	2.54000	0.00500	-0.00500	-0.00391	

ANG_22P5

AXI

PA_PXMY		22.22380	22.50000	0.50000	-0.50000	-0.27620	
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DIST_P35

AXI

DXYZ		0.34898	0.35000	0.02000	-0.02000	-0.00102	
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MANUAL MEASUREMENTS			
DIMENSION	TOLERANCE	ACTUAL	ACCEPTABLE/REJECT
4X 2.00	±0.020	2.000	ACCEPTABLE
45°	±0.5°	45°	ACCEPTABLE
0.09	±0.020	0.088	ACCEPTABLE
4X 1.00	±0.020	1.000	ACCEPTABLE
8X R .25	±0.020	0.250	ACCEPTABLE
4X R 2.05	±0.020	2.0495	ACCEPTABLE
2X 4-40 UNC	-----	-----	ACCEPTABLE
16X R .25	±0.020	0.248	ACCEPTABLE
4X DIA .07	±0.020	0.068	ACCEPTABLE
4X 0.25	±0.020	0.252	ACCEPTABLE
4X 0.20	±0.020	0.200	ACCEPTABLE
4X 0.312	±0.005	0.313	ACCEPTABLE
4X 0.165	±0.005	0.166	ACCEPTABLE
DIA 3.800	±0.005	3.790	ACCEPTABLE
POS 0.010	0.010	0.0022	ACCEPTABLE

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