

Quindos Measuring Report



3D-Application Center

Description	FLEX SUPPORT	Customer	R. ATKINSON
Drawing Number	PF-391-225-12 R0	Serial Number	004
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, 12:51:19
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	0.00019	0.00000	0.01000	0.00000	0.00019	
DAT\$CYL_B		CYL					
	FORM	0.00050					
	DM	4.05496	4.05000	0.01000	0.00000	0.00496	
SQRNS_AB		AXI					
	SQRNES	0.00077	0.00000	0.01000	0.00000	0.00077	
DIA_3P600		CIR					
	DM	3.59946	3.60000	0.00500	-0.00500	-0.00054	
POS_3P600		POI					
	POSITN	0.00248	0.00000	0.01000	0.00000	0.00248	
RAD_2P410		CIR					
	RA	2.40951	2.41000	0.00500	-0.00500	-0.00049	
DIST_P650		POI					
	Z	-0.65154	0.65000	0.00500	-0.00500	0.00154	
DIST_3P44		AXI					
	DZ	3.44151	3.44000	0.02000	-0.02000	0.00151	
DIA_P170(1)		CIR					
	DM	0.17237	0.17200	0.01000	-0.00200	0.00037	
POS_P170(1)		POI					
	POSITN	0.00196	0.00000	0.01500	0.00000	0.00196	
POS_P170(2)		POI					
	POSITN	0.00200	0.00000	0.01500	0.00000	0.00200	
DIST_3P80		AXI					
	DY	3.80010	3.80000	0.02000	-0.02000	0.00010	
DIA_P250(1)		CYL					
	DM	0.25068	0.25000	0.00100	0.00000	0.00068	

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

DIA_P250(1)		CYL						◀
X		-0.00302	0.00000			0.00302		
Z		2.53539	2.54000	0.00500	-0.00500	-0.00461		
DIA_P250(2)		CYL						
DM		0.25068	0.25000	0.00100	0.00000	0.00068		
X		0.00109	0.00000			0.00109		
Z		2.53662	2.54000	0.00500	-0.00500	-0.00338		
ANG_22P5		AXI						
PA_PXMY		22.42182	22.50000	0.50000	-0.50000	-0.07818		
DIST_P35		AXI						
DXYZ		0.34905	0.35000	0.02000	-0.02000	-0.00095		

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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