

Quindos Measuring Report



3D-Application Center

Description	(SLEEVE, 6M MASK)	Customer	J. POST
Drawing Number	PF-451-066-90 rev 0	Serial Number	1
Remarks		Article Number	
Supplier		Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	94-8402-2	Department	METROLOGY
Inspector	KCABAN	Inspection Date	19-APR-2007, 07:15:46
Measuring Device	PMM 12 10 6	Measuring Program	Quindos7 - V 7.00.7087
User Name	kcaban	WKP Name	PF45106690

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DAT\$PLA_B PLA							
"B" Plane	FORM	0.00016					
DAT\$DIA_B CIR							
"B" Dia	FORM	0.00015					
	DM	1.83141	1.83000	0.00300	0.00000	0.00141	
PLA_P12 PLA							
"B" -.120	FORM	0.00004					
	Z	-0.11991	0.12000	0.00500	-0.00500	-0.00009	
DAT\$PLA_A PLA							
	FORM	0.00025					
	Z	-11.71812	11.71600	0.00500	-0.00500	0.00212	
DAT\$DIA_A CIR							
	FORM	0.00018					
	DM	1.20233	1.20000	0.00300	0.00000	0.00233	
PLA_P120A PLA							
	FORM	0.00002					
	Z	-0.11990	0.12000	0.00500	-0.00500	-0.00010	
PLA_P82 PLA							
X		-0.81627	0.82000	0.01000	-0.01000	-0.00373	
DIST_P15A AXI							
DX		0.14984	0.15000	0.01000	-0.01000	-0.00016	
DIA_P377A CIR							
DM		0.37800	0.37700	0.00500	-0.00500	0.00100	
Y		-0.00187					
Z		-0.35917	0.36000	0.00500	-0.00500	-0.00083	
SLO_A1 CIR							
DM		0.15749	0.15600	0.00500	-0.00500	0.00149	

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

SLO_A2			CIR				
	DM	0.15840	0.15600	0.00500	-0.00500	0.00240	

ANG_4A			AXI				
	PA_PYPZ	-3.98426	4.00000			-0.01574	

PLA_1P15			PLA				
	X	1.14482	1.15000	0.01000	-0.01000	-0.00518	

DIST_P15B			AXI				
	DX	-0.15014	0.15000	0.01000	-0.01000	0.00014	

DIA_P377B			CIR				
	DM	0.37793	0.37700	0.00500	-0.00500	0.00093	
	Y	0.00130					
	Z	-11.25668	11.26000			-0.00332	

DIST_10P900			AXI				
	DY	0.00317					
	DZ	-10.89750	10.90000	0.00500	-0.00500	-0.00250	

SLO_B1			CIR				
	DM	0.15716	0.15600	0.00500	-0.00500	0.00116	

SLO_B2			CIR				
	DM	0.15633	0.15600	0.00500	-0.00500	0.00033	

OD_CONE(1)			CON				
	X	-0.00068					
	Y	-0.00260					
	CONANG	3.41080	3.40000			0.01080	

DIA_1P71			CIR				
	DM	1.71385	1.71000	0.01000	-0.01000	0.00385	

DIA_2P409			CIR				
	DM	2.41163	2.40900	0.00500	-0.00500	0.00263	

ID_CON(1)			CIR				
	FORM	0.00070					
	DM	1.03675					
	X	-0.00007					
	Y	-0.00028					
	Z	-1.37023					

ID_RUNOUT(1)			AXI				
	RADRUN	0.00098	0.00000	0.00200	0.00000	0.00098	

ID_CON(2)			CIR				
	FORM	0.00116					
	DM	1.18082					
	X	-0.00002					
	Y	-0.00038					
	Z	-3.76362					

ID_RUNOUT(2)			AXI				
	RADRUN	0.00131	0.00000	0.00200	0.00000	0.00131	

ID_CON(3)			CIR				
	FORM	0.00144					

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

ID_CON(3)

CIR



DM	1.30358
X	0.00001
Y	-0.00034
Z	-5.82509

ID_RUNOUT(3)

AXI

RADRUN	0.00156	0.00000	0.00200	0.00000	0.00156	
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ID_CON(4)

CIR

FORM	0.00140
DM	1.42593
X	0.00002
Y	-0.00025
Z	-7.89776

ID_RUNOUT(4)

AXI

RADRUN	0.00148	0.00000	0.00200	0.00000	0.00148	
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ID_CON(5)

CIR

FORM	0.00088
DM	1.63494
X	-0.00005
Y	0.00001
Z	-11.49023

ID_RUNOUT(5)

AXI

RADRUN	0.00082	0.00000	0.00200	0.00000	0.00082	
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ID\$CON_AXI

AXI

FORM	0.00024
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ID\$CONE

CON

CONANG	3.38001
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DAT\$PLA_B

PLA

FORM	0.00016
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DAT\$DIA_B

CIR

FORM	0.00015					
DM	1.83141	1.83000	0.00300	0.00000	0.00141	

PLA_P12

PLA

FORM	0.00004					
Z	-0.11991	0.12000	0.00500	-0.00500	-0.00009	

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