

Quindos Measuring Report



3D-Application Center

Description	RAFT PLATE	Customer	J. TICE
Drawing Number	PF-391-521-26 SH-1	Serial Number	001
Remarks		Article Number	
Supplier	CUSTOMER	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	8826001	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	14-DEC-2009, 13:52:42
Measuring Device	PMM 12 10 6 #496	Measuring Program	Quindos7 - V 7.1.9329
User Name	kcaban	WKP Name	NO\$NAME

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DATUM_B		PLA					
	FORM	0.00011					
DATUM_C		PLA					
	FORM	0.00010					
SQRNS_ABC		PLA					
	SQRNES	0.00085	0.00000	0.00100	0.00000	0.00085	
PRO_P900(1)		PLA					
	FORM	0.00004	0.00000	0.00100	0.00000	0.00004	
	Z	0.90145	0.90000	0.00200	-0.00200	0.00145	
PRO_P900(2)		PLA					
	FORM	0.00004	0.00000	0.00100	0.00000	0.00004	
	Z	0.90178	0.90000	0.00200	-0.00200	0.00178	
PRO_P900(3)		PLA					
	FORM	0.00002	0.00000	0.00100	0.00000	0.00002	
	Z	0.90155	0.90000	0.00200	-0.00200	0.00155	
PRO_P900(4)		PLA					
	FORM	0.00007	0.00000	0.00100	0.00000	0.00007	
	Z	0.90050	0.90000	0.00200	-0.00200	0.00050	
PRO_P900(5)		PLA					
	FORM	0.00010	0.00000	0.00100	0.00000	0.00010	
	Z	0.90021	0.90000	0.00200	-0.00200	0.00021	
PRO_P900(6)		PLA					
	FORM	0.00019	0.00000	0.00100	0.00000	0.00019	
	Z	0.89950	0.90000	0.00200	-0.00200	-0.00050	
PRO_P900(7)		PLA					
	FORM	0.00007	0.00000	0.00100	0.00000	0.00007	
	Z	0.89841	0.90000	0.00200	-0.00200	-0.00159	
PRO_P900(8)		PLA					
	FORM	0.00003	0.00000	0.00100	0.00000	0.00003	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 14-Dec-09, 14:18:28		NO\$NAME				Page 1 of 5	

Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 2 of 5	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
PRO_P900(8)			PLA				
Z		0.89933	0.90000	0.00200	-0.00200	-0.00067	
PRO_P900(9)			PLA				
FORM		0.00005	0.00000	0.00100	0.00000	0.00005	
Z		0.89966	0.90000	0.00200	-0.00200	-0.00034	
PRO_900			PLA				
FORM		0.00077	0.00000	0.00100	0.00000	0.00077	
Z		0.90027	0.90000	0.00200	-0.00200	0.00027	
PRO_P525			PLA				
FORM		0.00174	0.00000	0.00200	0.00000	0.00174	
Z		0.52651	0.52500	0.00500	-0.00500	0.00151	
PLA_P400			PLA				
FORM		0.00083					
Z		0.40099	0.40000	0.00500	-0.00500	0.00099	
DIST_P217			AXI				
DZ		-0.21629	0.21700	0.00500	-0.00500	-0.00071	
DIST_P098			AXI				
DZ		-0.09751	0.09800	0.00500	-0.00500	-0.00049	
DIST_P460(1)			AXI				
X		0.45944	0.46000	0.00500	-0.00500	-0.00056	
DIST_P970			AXI				
Y		0.96987	0.97000	0.00500	-0.00500	-0.00013	
DIST_1P660			AXI				
X		1.65974	1.66000	0.00500	-0.00500	-0.00026	
DIST_P400			AXI				
Y		0.39984	0.40000	0.00500	-0.00500	-0.00016	
DIST_P460(2)			AXI				
X		0.45942	0.46000	0.00500	-0.00500	-0.00058	
DIST_2P350			AXI				
Y		2.35018	2.35000	0.00500	-0.00500	0.00018	
DIST_1P030			AXI				
X		1.02971	1.03000	0.00500	-0.00500	-0.00029	
DIST_1P150			AXI				
Y		1.14994	1.15000	0.00500	-0.00500	-0.00006	
DIST_P460(3)			AXI				
X		0.45968	0.46000	0.00500	-0.00500	-0.00032	
DIST_3P130			AXI				
Y		3.13007	3.13000	0.00500	-0.00500	0.00007	
DIST_1P000			AXI				
X		0.99950	1.00000	0.00500	-0.00500	-0.00050	
DIST_2P460			AXI				
Y		2.46005	2.46000	0.00500	-0.00500	0.00005	

Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 3 of 5	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DIST_1P410			AXI				
X		1.40944	1.41000	0.00500	-0.00500	-0.00056	
DIST_3P290			AXI				
Y		3.28978	3.29000	0.00500	-0.00500	-0.00022	
DIST_1P960			AXI				
X		1.95959	1.96000	0.00500	-0.00500	-0.00041	
DIST_2P110			AXI				
Y		2.10973	2.11000	0.00500	-0.00500	-0.00027	
DIST_3P160			AXI				
X		3.15970	3.16000	0.00500	-0.00500	-0.00030	
DIST_3P060			AXI				
Y		3.05968	3.06000	0.00500	-0.00500	-0.00032	
DIST_3P670			AXI				
X		3.66962	3.67000	0.00500	-0.00500	-0.00038	
DIST_2P400			AXI				
Y		2.39972	2.40000	0.00500	-0.00500	-0.00028	
DIST_1P600			AXI				
X		1.59966	1.60000	0.00500	-0.00500	-0.00034	
DIST_4P520			AXI				
Y		4.52000	4.52000	0.00500	-0.00500	0.00000	
DIST_1P980			AXI				
X		1.97889	1.98000	0.00500	-0.00500	-0.00111	
DIST_2P260			AXI				
X		2.25953	2.26000	0.00500	-0.00500	-0.00047	
DIST_4P000			AXI				
Y		3.99993	4.00000	0.00500	-0.00500	-0.00007	
DIA_P260(1)			CIR				
DM		0.25731	0.26000	0.00000	-0.01000	-0.00269	
X		0.13995	0.14000			-0.00005	
Y		0.13994	0.14000			-0.00006	
POS_P260(1)			POI				
POSITN		0.00016	0.00000	0.00500	0.00000	0.00016	
DIA_P260(2)			CIR				
DM		0.25744	0.26000	0.00000	-0.01000	-0.00256	
X		0.13972	0.14000			-0.00028	
Y		3.43250	3.43200			0.00050	
POS_P260(2)			POI				
POSITN		0.00114	0.00000	0.00500	0.00000	0.00114	
DIA_P260(3)			CIR				
DM		0.25741	0.26000	0.00000	-0.01000	-0.00259	
X		3.43173	3.43200			-0.00027	
Y		3.43185	3.43200			-0.00015	

Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 4 of 5	
Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

POS_P260(3)		POI					
POSITN	0.00062	0.00000	0.00500	0.00000	0.00062		

DIA_P260(4)		CIR					
DM	0.25738	0.26000	0.00000	-0.01000	-0.00262		
X	3.43174	3.43200			-0.00026		
Y	0.13945	0.14000			-0.00055		

POS_P260(4)		POI					
POSITN	0.00123	0.00000	0.00500	0.00000	0.00123		

SLOT(1)		AXI					
LA_DIS	0.53841	0.54100	0.00000	-0.01000	-0.00259		
SM_DIS	0.25726	0.26000	0.00000	-0.01000	-0.00274		
X	1.73630	1.73600			0.00030		
Y	0.13975	0.14000			-0.00025		

POS\$SLOT(1)		POI					
POSITN	0.00078	0.00000	0.00500	0.00000	0.00078		

SLOT(2)		AXI					
LA_DIS	0.53811	0.54100	0.00000	-0.01000	-0.00289		
SM_DIS	0.25693	0.26000	0.00000	-0.01000	-0.00307		
X	0.13992	0.14000			-0.00008		
Y	1.83580	1.83600			-0.00020		

POS\$SLOT(2)		POI					
POSITN	0.00043	0.00000	0.00500	0.00000	0.00043		

SLOT(3)		AXI					
LA_DIS	0.53810	0.54100	0.00000	-0.01000	-0.00290		
SM_DIS	0.25707	0.26000	0.00000	-0.01000	-0.00293		
X	1.83510	1.83600			-0.00090		
Y	3.43214	3.43200			0.00014		

POS\$SLOT(3)		POI					
POSITN	0.00182	0.00000	0.00500	0.00000	0.00182		

SLOT(4)		AXI					
LA_DIS	0.53835	0.54100	0.00000	-0.01000	-0.00265		
SM_DIS	0.25734	0.26000	0.00000	-0.01000	-0.00266		
X	3.43182	3.43200			-0.00018		
Y	1.73611	1.73600			0.00011		

POS\$SLOT(4)		POI					
POSITN	0.00042	0.00000	0.00500	0.00000	0.00042		



DET\$D(1)		AXI					
PA_PXPY	-19.39066	19.40000			-0.00934		

PT_DET_D		POI					
X	1.78595	1.78600			-0.00005		
Y	1.78579	1.78600			-0.00021		

DIST_P523(1)		AXI					
DXY	0.52096	0.52300	0.00000	-0.01000	-0.00204		

DIST_P523(2)		AXI					
DXY	0.52010	0.52300	0.00000	-0.01000	-0.00290		

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 4 of 5	

Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 5 of 5	
Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
DIST_P261(1)			AXI				
	DXY	0.26048	0.26100	0.00500	-0.00500	-0.00052	
DIST_P261(2)			AXI				
	DXY	0.26005	0.26100	0.00500	-0.00500	-0.00095	

Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
Date: 14-Dec-09, 14:18:28			NO\$NAME			Page 5 of 5	