

Quindos Measuring Report



3D-Application Center

Description	FOCUS ELECTRODE M	Customer	L. GARCIA
Drawing Number	PF-700-897-52	Serial Number	001
Remarks		Article Number	
Supplier	ROBERTSON PRECISIO	Delivery Date	
Delivery Note		Delivery Volume	
Lot Number		Lot Size	
Test Schedule		Sample Size	
Production Machine		Production Tool	
Production Date		Production Time	
Order	710008	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	02-APR-2010, 08:44:04
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	0.00003	0.00000	0.00200	0.00000	0.00003	
DATUM_B(1)		CYL					
	FORM	0.00008					
	DM	2.84421	2.84500	0.00000	-0.00100	-0.00079	
SQRNS_AB		AXI					
	SQRNES	0.00001	0.00000	0.00200	0.00000	0.00001	
DIA_4P887		CIR					
	FORM	0.00037					
	DM	4.88792	4.88700	0.00200	0.00000	0.00092	
POS_4P887		POI					
	POSITN	0.00024	0.00000	0.00200	0.00000	0.00024	
DIA_4P749		CIR					
	FORM	0.00013					
	DM	4.75032	4.74900	0.00100	0.00000	0.00132	0.00032
RUNOUT_4P749		AXI					
	RADRUN	0.00020	0.00000	0.00200	0.00000	0.00020	
DIA_4P709		CIR					
	FORM	0.00746					
	DM	4.70919	4.70900	0.00500	-0.00500	0.00019	
POS_4P709		POI					
	POSITN	0.00083	0.00000	0.00100	0.00000	0.00083	
DIA_4P192		CIR					
	FORM	0.00007					
	DM	4.19070	4.19200	0.00500	-0.00500	-0.00130	
POS_4P192		POI					
	POSITN	0.00054	0.00000	0.00100	0.00000	0.00054	

Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic
DIA_3P922		CIR					
FORM		0.00006					
DM		3.92177	3.92200	0.00500	-0.00500	-0.00023	
POS_3P922		POI					
POSITN		0.00053	0.00000	0.00100	0.00000	0.00053	
PLA_P641		PLA					
FORM		0.00003					
Z		-0.64101	0.64100	0.00200	-0.00200	0.00001	
PLA_P129		PLA					
FORM		0.00002					
Z		-0.12882	0.12900	0.00500	-0.00500	-0.00018	
PLA_P43		PLA					
FORM		0.00002					
Z		-0.43022	0.43000	0.01000	-0.01000	0.00022	
CON(1)		CON					
FORM		0.00004					
CONANG_2		30.02871	30.00000	0.50000	-0.50000	0.02871	
IX		-0.00034	0.00000			0.00034	
IY		0.00036	0.00000			0.00036	
RAD_P030		CIR					
FORM		0.00018					
RA		0.02891	0.03000	0.00500	-0.00500	-0.00109	
PLA_1P528		PLA					
Z		-1.52814	1.52800	0.00100	-0.00100	0.00014	
DATUM_B(2)		CIR					
FORM		0.00025					
DM		2.84411	2.84500	0.00000	-0.00100	-0.00089	
CON(2)		CON					
FORM		0.00017					
CONANG_2		20.15227	20.13167	0.05000	-0.05000	0.02060	
IX		0.00009	0.00000			0.00009	
IY		-0.00049	0.00000			0.00049	
IZ		0.00000	0.00000			0.00000	
DIA_2P890		CIR					
DM		2.88893	2.89000	0.00000	-0.00100	-0.00107	-0.00007 ◀
X		0.00006	0.00000			0.00006	
Y		-0.00027	0.00000			0.00027	
PLA_P698		CIR					
Z		-0.69810	0.69800			0.00010	
POS_2P890		POI					
POSITN		0.00056	0.00000	0.00100	0.00000	0.00056	
PT_P684(1)		POI					
Z		-0.68500	0.68400	0.00100	-0.00100	0.00100	0.00000 ◀
DIA_5P485		CIR					
FORM		0.00025	0.00000			0.00025	
DM		5.48549	5.48500	0.00100	0.00000	0.00049	

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

POS_5P485

POI

POSITN	0.00004	0.00000	0.00100	0.00000	0.00004	
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RAD_P5848(1)

CIR

FORM	0.00025					
RA	0.58474	0.58480	0.00250	-0.00250	-0.00006	
X	2.15815	2.15770			0.00045	
Z	-0.94357	0.94320			0.00037	

RAD_P5848(2)

CIR

FORM	0.00035					
RA	0.58468	0.58480	0.00250	-0.00250	-0.00012	
Y	2.15824	2.15770			0.00054	
Z	-0.94389	0.94320			0.00069	

RAD_P5848(3)

CIR

FORM	0.00021					
RA	0.58475	0.58480	0.00250	-0.00250	-0.00005	
X	-2.15810	2.15770			0.00040	
Z	-0.94393	0.94320			0.00073	

RAD_P5848(4)

CIR

FORM	0.00016					
RA	0.58488	0.58480	0.00250	-0.00250	0.00008	
Y	-2.15799	2.15770			0.00029	
Z	-0.94356	0.94320			0.00036	

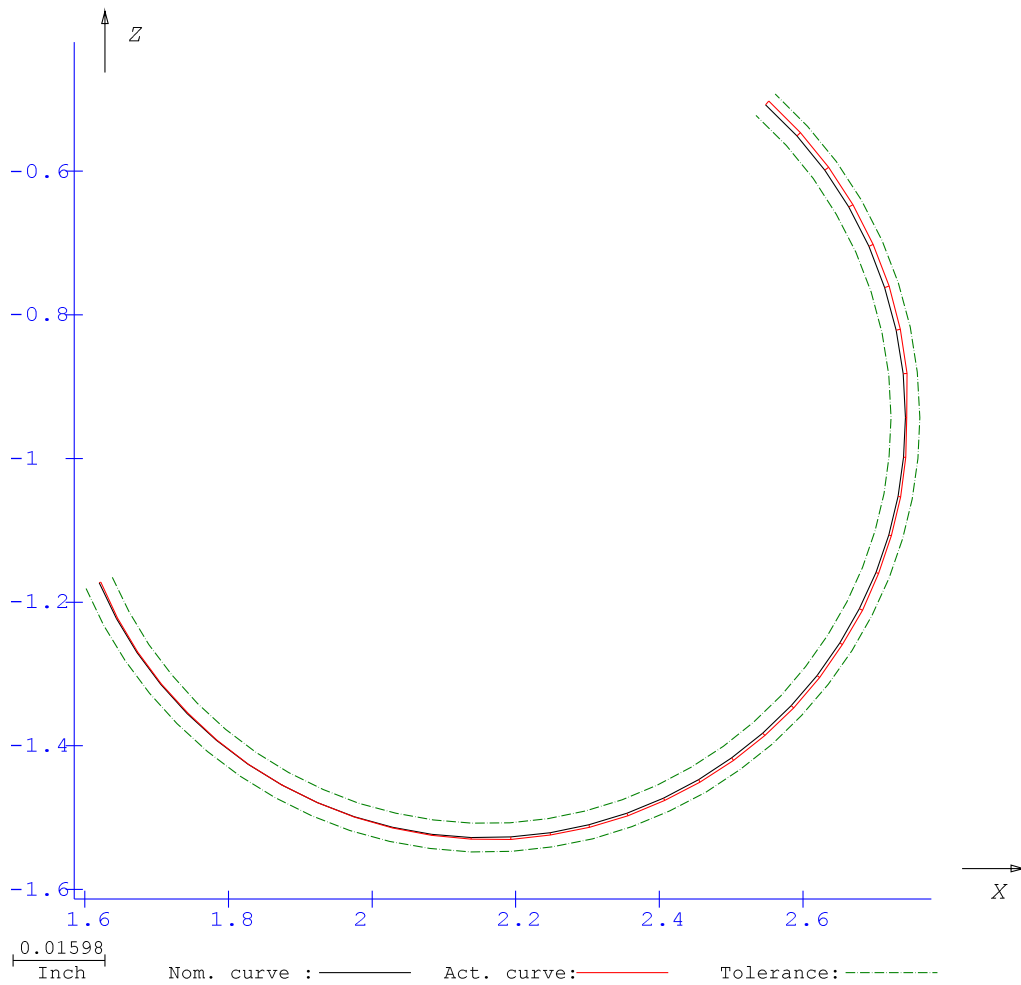
ACNO(1)

MIN	-0.00029	0.00000	0.00250	-0.00250	0.00029	
MAX	0.00085	0.00000	0.00250	-0.00250	0.00085	

ACNO(3)

MIN	-0.00080	0.00000	0.00250	-0.00250	0.00080	
MAX	0.00010	0.00000	0.00250	-0.00250	0.00010	

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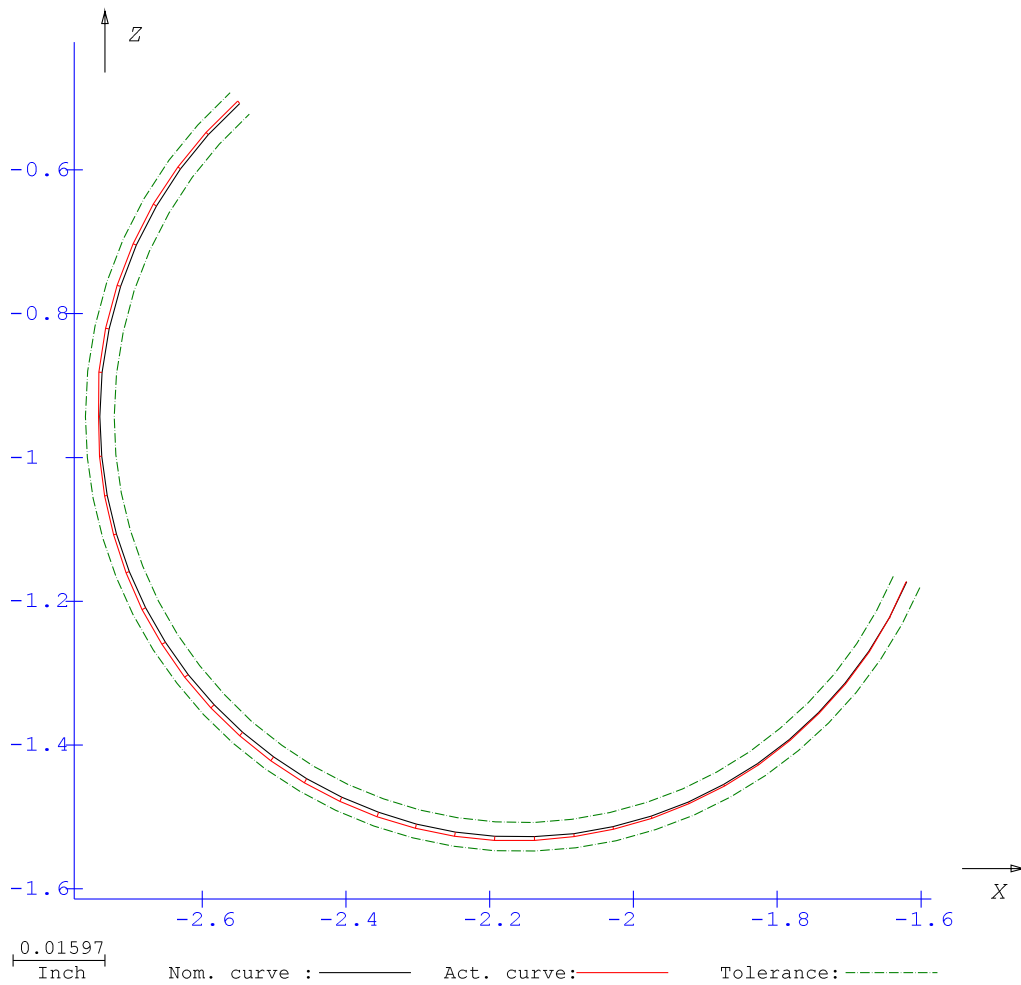
Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 001 Part No. : Department: MET. QUALITY IN
 Element : ACNO(1)

		X	Y	Z	Nr.
Form	0.00115	1.62000	0.00000	-1.17313	1
Lower Toler. :	-0.00250	2.54784	0.00000	-0.50756	38
Upper Toler. :	0.00250				
Error Magnif.:	8	@ 0° IN XY PLANE			
No. of points:	38				



2D - CONTOUR

Inspector.:kcaban
 Date:02-APR-2010
 Time:08:44:04



Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 001 Part No. : Department: MET. QUALITY IN
 Element : ACNO(3)

	X	Y	Z	Nr.		
Form	0.00090	Min. Deviat.:-0.00080	-2.45461	0.00000	-1.44702	19
Lower Toler. :	-0.00250	Max. Deviat.: 0.00010	-1.62000	0.00000	-1.17313	1
Upper Toler. :	0.00250					
Error Magnif.:	8	@ 180° IN XY PLANE				
No. of points:	38					



2D - CONTOUR

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