

Quindos Measuring Report



3D-Application Center

Description	FOCUS ELECTRODE M	Customer	L. GARCIA
Drawing Number	PF-700-897-52	Serial Number	003
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	710017	Department	MET. QUALITY INSPEC
Inspector	kcaban	Inspection Date	01-APR-2010, 12:27:17
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	0.00002	0.00000	0.00200	0.00000	0.00002	
DATUM_B(1)		CYL					
	FORM	0.00039					
	DM	2.84428	2.84500	0.00000	-0.00100	-0.00072	
SQRNS_AB		AXI					
	SQRNES	0.00003	0.00000	0.00200	0.00000	0.00003	
DIA_4P887		CIR					
	FORM	0.00039					
	DM	4.88842	4.88700	0.00200	0.00000	0.00142	
POS_4P887		POI					
	POSITN	0.00019	0.00000	0.00200	0.00000	0.00019	
DIA_4P749		CIR					
	FORM	0.00034					
	DM	4.75023	4.74900	0.00100	0.00000	0.00123	0.00023
RUNOUT_4P749		AXI					
	RADRUN	0.00102	0.00000	0.00200	0.00000	0.00102	
DIA_4P709		CIR					
	FORM	0.00203					
	DM	4.70885	4.70900	0.00500	-0.00500	-0.00015	
POS_4P709		POI					
	POSITN	0.00015	0.00000	0.00100	0.00000	0.00015	
DIA_4P192		CIR					
	FORM	0.00013					
	DM	4.19178	4.19200	0.00500	-0.00500	-0.00022	
POS_4P192		POI					
	POSITN	0.00033	0.00000	0.00100	0.00000	0.00033	

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

DIA_3P922		CIR					
FORM		0.00005					
DM		3.92215	3.92200	0.00500	-0.00500	0.00015	
POS_3P922		POI					
POSITN		0.00033	0.00000	0.00100	0.00000	0.00033	
PLA_P641		PLA					
FORM		0.00004					
Z		-0.64096	0.64100	0.00200	-0.00200	-0.00004	
PLA_P129		PLA					
FORM		0.00003					
Z		-0.12881	0.12900	0.00500	-0.00500	-0.00019	
PLA_P43		PLA					
FORM		0.00003					
Z		-0.43024	0.43000	0.01000	-0.01000	0.00024	
CON(1)		CON					
FORM		0.00005					
CONANG_2		30.00204	30.00000	0.50000	-0.50000	0.00204	
IX		-0.00009	0.00000			0.00009	
IY		0.00006	0.00000			0.00006	
RAD_P030		CIR					
FORM		0.00021					
RA		0.02902	0.03000	0.00500	-0.00500	-0.00098	
PLA_1P528		PLA					
Z		-1.52786	1.52800	0.00100	-0.00100	-0.00014	
DATUM_B(2)		CIR					
FORM		0.00024					
DM		2.84407	2.84500	0.00000	-0.00100	-0.00093	
CON(2)		CON					
FORM		0.00007					
CONANG_2		20.14228	20.13167	0.05000	-0.05000	0.01061	
IX		-0.00020	0.00000			0.00020	
IY		-0.00010	0.00000			0.00010	
IZ		0.00000	0.00000			0.00000	
DIA_2P890		CIR					
DM		2.88921	2.89000	0.00000	-0.00100	-0.00079	
X		-0.00011	0.00000			0.00011	
Y		-0.00005	0.00000			0.00005	
PLA_P698		CIR					
Z		-0.69772	0.69800			-0.00028	
POS_2P890		POI					
POSITN		0.00023	0.00000	0.00100	0.00000	0.00023	
PT_P684(1)		POI					
Z		-0.68455	0.68400	0.00100	-0.00100	0.00055	
DIA_5P485		CIR					
FORM		0.00020	0.00000			0.00020	
DM		5.48619	5.48500	0.00100	0.00000	0.00119	0.00019

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Text	Eval.	Actual	Nominal	Up.To1.	Low.To1.	Act-Nom	Graphic

POS_5P485

POI

POSITN	0.00003	0.00000	0.00100	0.00000	0.00003	
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RAD_P5848(1)

CIR

FORM	0.00024					
RA	0.58469	0.58480	0.00250	-0.00250	-0.00011	
X	2.15856	2.15770			0.00086	
Z	-0.94342	0.94320			0.00022	

RAD_P5848(2)

CIR

FORM	0.00035					
RA	0.58463	0.58480	0.00250	-0.00250	-0.00017	
Y	2.15857	2.15770			0.00087	
Z	-0.94373	0.94320			0.00053	

RAD_P5848(3)

CIR

FORM	0.00024					
RA	0.58470	0.58480	0.00250	-0.00250	-0.00010	
X	-2.15855	2.15770			0.00085	
Z	-0.94378	0.94320			0.00058	

RAD_P5848(4)

CIR

FORM	0.00021					
RA	0.58482	0.58480	0.00250	-0.00250	0.00002	
Y	-2.15828	2.15770			0.00058	
Z	-0.94335	0.94320			0.00015	

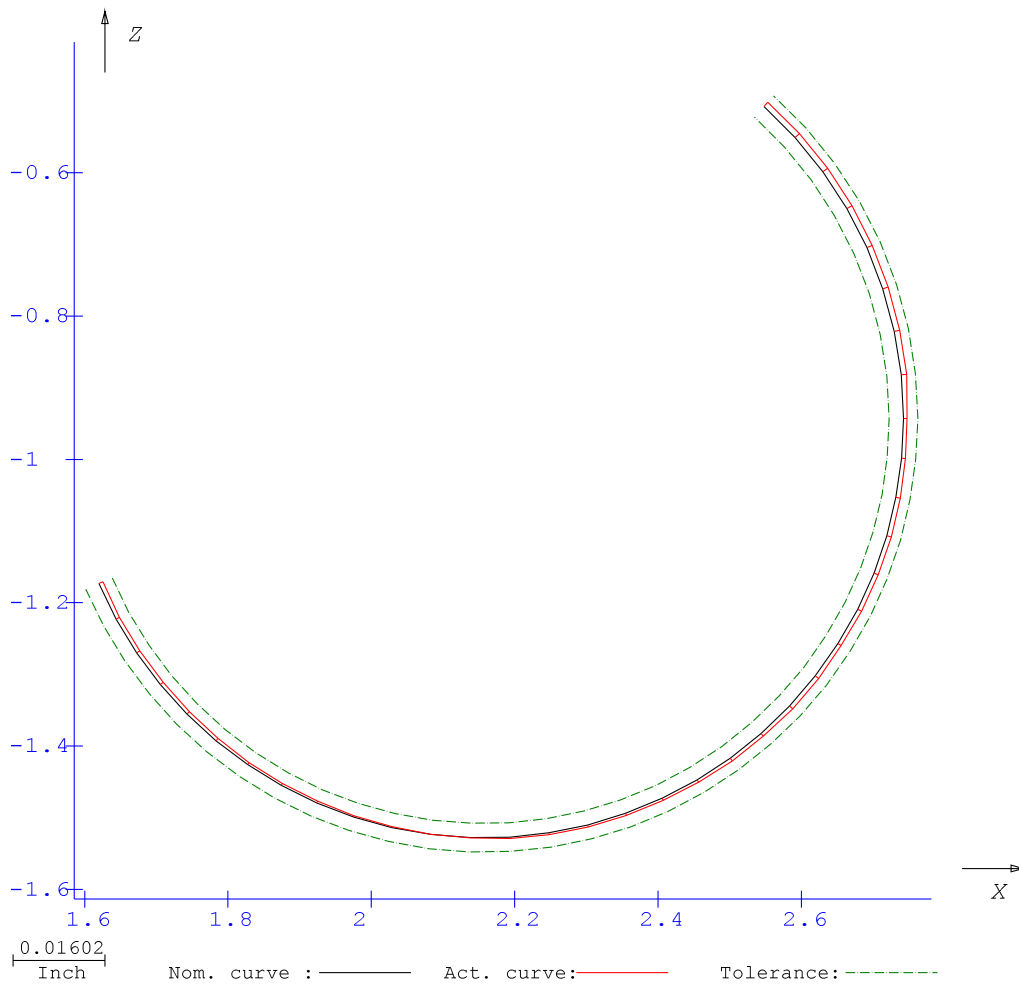
ACNO(1)

MIN	-0.00080	0.00000	0.00250	-0.00250	0.00080	
MAX	0.00101	0.00000	0.00250	-0.00250	0.00101	

ACNO(3)

MIN	-0.00100	0.00000	0.00250	-0.00250	0.00100	
MAX	0.00062	0.00000	0.00250	-0.00250	0.00062	

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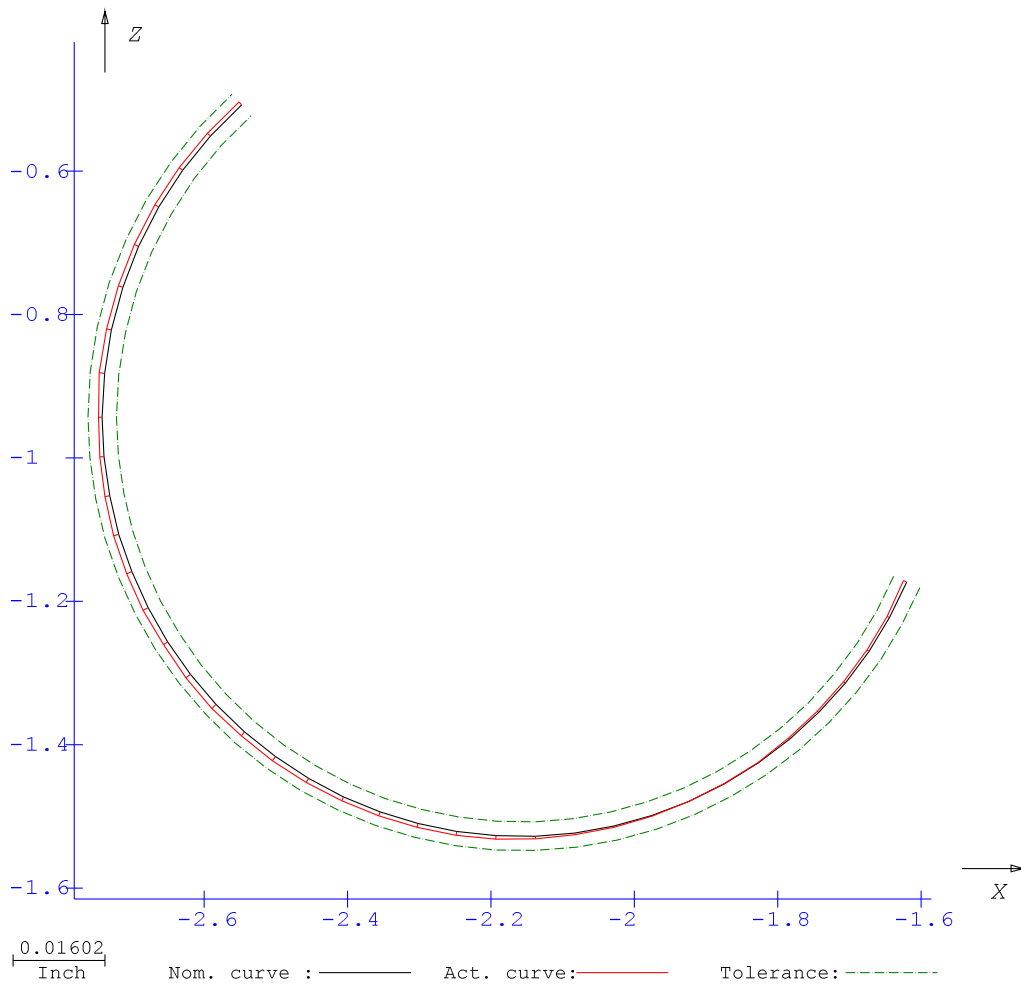
Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 003 Part No. : Department: MET. QUALITY IN
 Element : ACNO(1)

		X	Y	Z	Nr.
Form	0.00181	1.62000	0.00000	-1.17313	1
Lower Toler. :	-0.00250	2.59138	0.00000	-0.55088	37
Upper Toler. :	0.00250				
Error Magnif.:	8	@ 0° IN XY PLANE			
No. of points:	38				



2D - CONTOUR

Inspector.:kcaban
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Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 003 Part No. : Department: MET. QUALITY IN
 Element : ACNO(3)

		X	Y	Z	Nr.	
Form	0.00162	Min. Deviat.:-0.00100	-2.58357	0.00000	-1.34399	22
Lower Toler. :	-0.00250	Max. Deviat.: 0.00062	-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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