

Quindos Measuring Report



3D-Application Center

Description	FOCUS ELECTRODE M	Customer	L. GARCIA
Drawing Number	PF-700-897-52	Serial Number	002
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	01-APR-2010, 15:08:48
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	0.00036					
	DM	2.84415	2.84500	0.00000	-0.00100	-0.00085	
SQRNS_AB		AXI					
	SQRNES	0.00002	0.00000	0.00200	0.00000	0.00002	
DIA_4P887		CIR					
	FORM	0.00038					
	DM	4.88846	4.88700	0.00200	0.00000	0.00146	
POS_4P887		POI					
	POSITN	0.00008	0.00000	0.00200	0.00000	0.00008	
DIA_4P749		CIR					
	FORM	0.00011					
	DM	4.74998	4.74900	0.00100	0.00000	0.00098	
RUNOUT_4P749		AXI					
	RADRUN	0.00090	0.00000	0.00200	0.00000	0.00090	
DIA_4P709		CIR					
	FORM	0.00028					
	DM	4.70870	4.70900	0.00500	-0.00500	-0.00030	
POS_4P709		POI					
	POSITN	0.00031	0.00000	0.00100	0.00000	0.00031	
DIA_4P192		CIR					
	FORM	0.00007					
	DM	4.19174	4.19200	0.00500	-0.00500	-0.00026	
POS_4P192		POI					
	POSITN	0.00033	0.00000	0.00100	0.00000	0.00033	

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Text	Eval.	Actual	Nominal	Up.Tol.	Low.Tol.	Act-Nom	Graphic
DIA_3P922		CIR					
FORM		0.00006					
DM		3.92253	3.92200	0.00500	-0.00500	0.00053	
POS_3P922		POI					
POSITN		0.00036	0.00000	0.00100	0.00000	0.00036	
PLA_P641		PLA					
FORM		0.00002					
Z		-0.64099	0.64100	0.00200	-0.00200	-0.00001	
PLA_P129		PLA					
FORM		0.00002					
Z		-0.12888	0.12900	0.00500	-0.00500	-0.00012	
PLA_P43		PLA					
FORM		0.00001					
Z		-0.43025	0.43000	0.01000	-0.01000	0.00025	
CON(1)		CON					
FORM		0.00007					
CONANG_2		29.99316	30.00000	0.50000	-0.50000	-0.00684	
IX		-0.00005	0.00000			0.00005	
IY		0.00028	0.00000			0.00028	
RAD_P030		CIR					
FORM		0.00024					
RA		0.02919	0.03000	0.00500	-0.00500	-0.00081	
PLA_1P528		PLA					
Z		-1.52790	1.52800	0.00100	-0.00100	-0.00010	
DATUM_B(2)		CIR					
FORM		0.00028					
DM		2.84397	2.84500	0.00000	-0.00100	-0.00103	-0.00003
CON(2)		CON					
FORM		0.00015					
CONANG_2		20.15100	20.13167	0.05000	-0.05000	0.01933	
IX		-0.00001	0.00000			0.00001	
IY		-0.00038	0.00000			0.00038	
IZ		0.00000	0.00000			0.00000	
DIA_2P890		CIR					
DM		2.88862	2.89000	0.00000	-0.00100	-0.00138	-0.00038
X		0.00001	0.00000			0.00001	
Y		-0.00021	0.00000			0.00021	
PLA_P698		CIR					
Z		-0.69852	0.69800			0.00051	
POS_2P890		POI					
POSITN		0.00042	0.00000	0.00100	0.00000	0.00042	
PT_P684(1)		POI					
Z		-0.68509	0.68400	0.00100	-0.00100	0.00109	0.00009
DIA_5P485		CIR					
FORM		0.00026	0.00000			0.00026	
DM		5.48583	5.48500	0.00100	0.00000	0.00083	

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

POS_5P485

POI

POSITN	0.00005	0.00000	0.00100	0.00000	0.00005	
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RAD_P5848(1)

CIR

FORM	0.00026					
RA	0.58460	0.58480	0.00250	-0.00250	-0.00020	
X	2.15844	2.15770			0.00074	
Z	-0.94361	0.94320			0.00041	

RAD_P5848(2)

CIR

FORM	0.00033					
RA	0.58454	0.58480	0.00250	-0.00250	-0.00026	
Y	2.15850	2.15770			0.00080	
Z	-0.94396	0.94320			0.00076	

RAD_P5848(3)

CIR

FORM	0.00024					
RA	0.58460	0.58480	0.00250	-0.00250	-0.00020	
X	-2.15838	2.15770			0.00068	
Z	-0.94399	0.94320			0.00079	

RAD_P5848(4)

CIR

FORM	0.00017					
RA	0.58472	0.58480	0.00250	-0.00250	-0.00008	
Y	-2.15823	2.15770			0.00053	
Z	-0.94357	0.94320			0.00037	

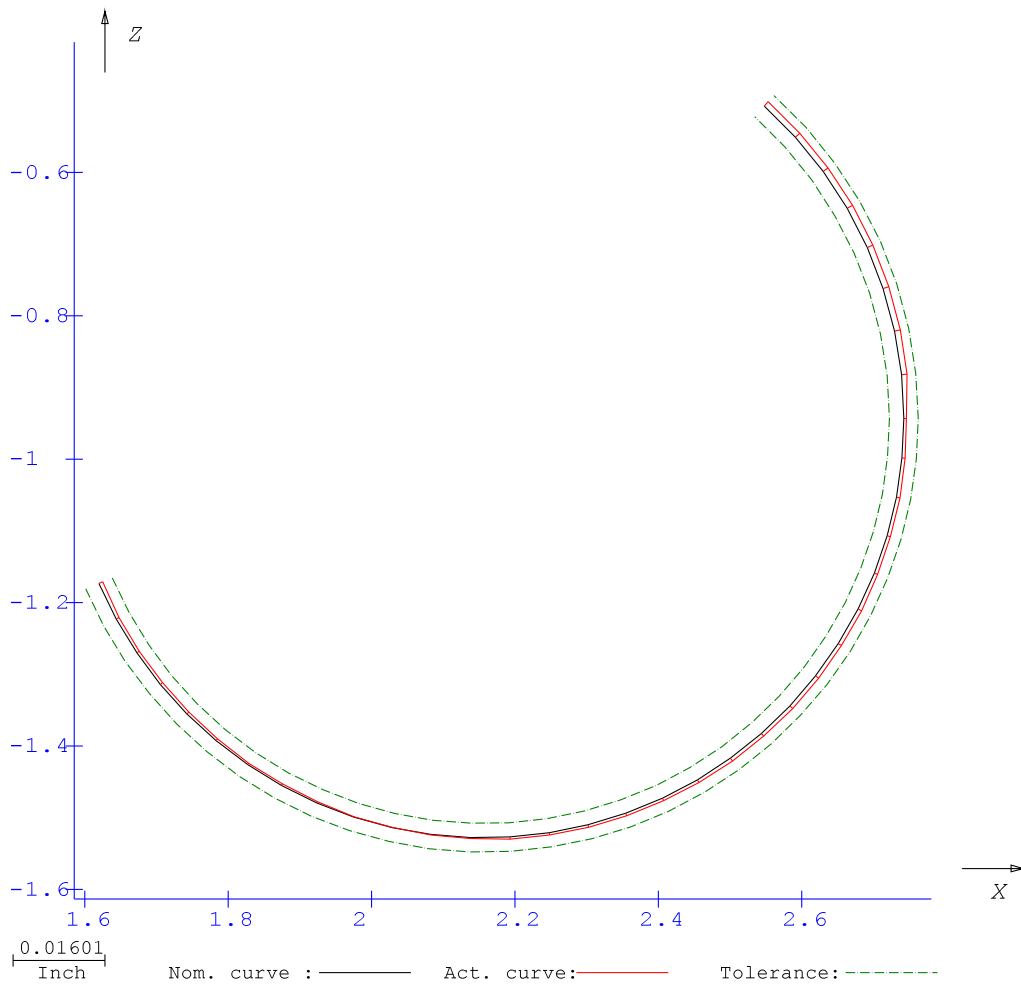
ACNO(1)

MIN	-0.00069	0.00000	0.00250	-0.00250	0.00069	
MAX	0.00107	0.00000	0.00250	-0.00250	0.00107	

ACNO(3)

MIN	-0.00093	0.00000	0.00250	-0.00250	0.00093	
MAX	0.00048	0.00000	0.00250	-0.00250	0.00048	

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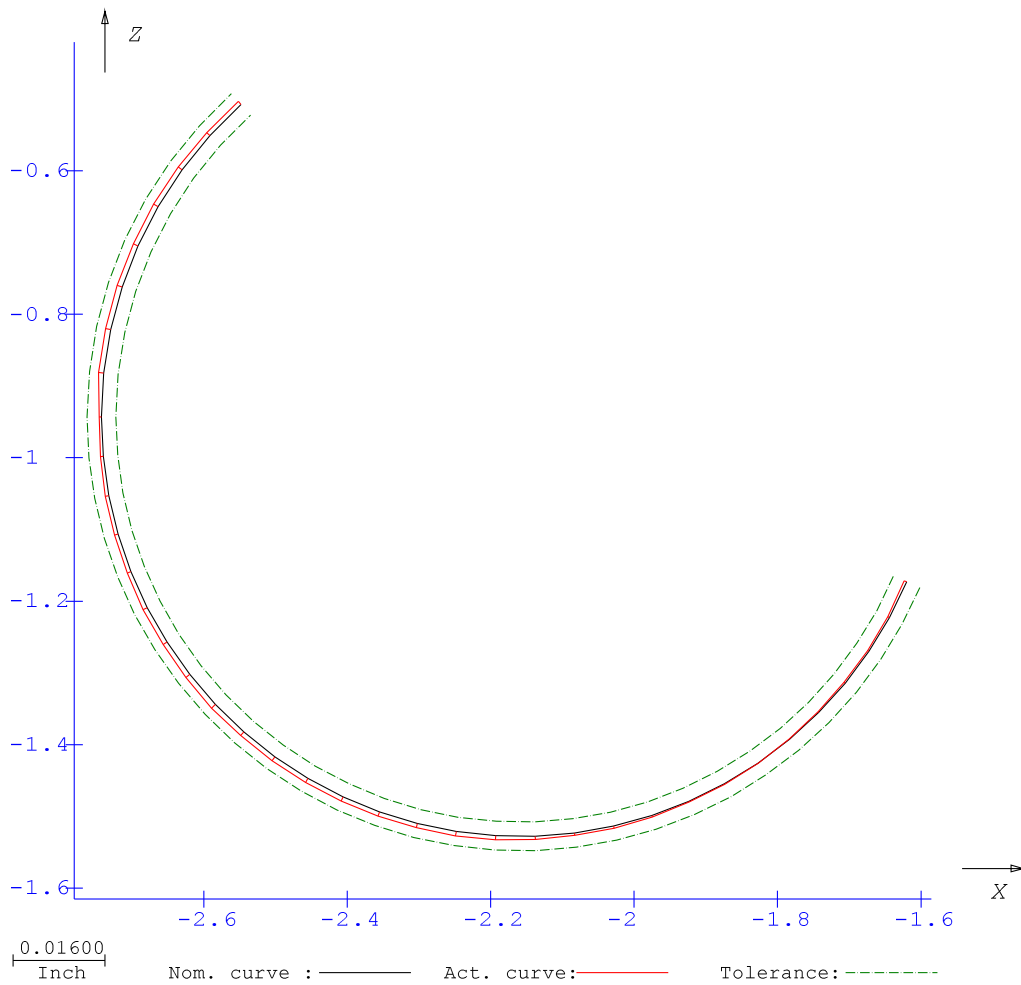
Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 002 Part No. : Department: MET. QUALITY IN
 Element : ACNO(1)

		X	Y	Z	Nr.
Form	0.00177	1.62000	0.00000	-1.17313	1
Lower Toler. :	-0.00250	2.66368	0.00000	-0.64998	35
Upper Toler. :	0.00250				
Error Magnif.:	8	@ 0° IN XY PLANE			
No. of points:	38				



2D - CONTOUR

Inspector.:kcaban
 Date:01-APR-2010
 Time:15:08:48



Notation : FOCUS ELECTRODE Producer : L. GARCIA Draw. No. : PF-700-897-52
 Ser. No. : 002 Part No. : Department: MET. QUALITY IN
 Element : ACNO(3)

		X	Y	Z	Nr.	
Form	0.00141	Min. Deviat.:-0.00093	-2.58357	0.00000	-1.34399	22
Lower Toler. :	-0.00250	Max. Deviat.: 0.00048	-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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