
Customer: ENERGY INDUSTRIES OF OHIO

Contact: NANCY HORTON
E-Mail: NKHFlowen@aol.com

Telephone: 216-496-2314
Fax: 216-328-2001

Part: /

Drawing ID: SE141-116

Revision: 8

Customer P.O.: S005242-F/Ln:4
Serial No./Qty: C4

Reported By: MIKE GRIFFITH

E-Mail: mGriffith@MajorTool.com

Telephone: 317-636-6433

Fax: 317-634-9420

Problem: Inspection Test #: 200 rejected: : 2X .06-.09 X 45` : CHAMFER NOT PRESENT - RADIUS
Inspection Test #: 230 rejected: DATUM -E- FLANGE: {f|.01}: .020
Inspection Test #: 250 rejected: DATUM -D- FLANGE: {f|.01}: .025
Inspection Test #: 280 rejected: 8X Ø1.13 THRU/
BACK SPOT FACE Ø2.38 / MIN DEPTH FOR C'UP: {#|.01|A|B|C}: .005 TO .067 / ACCEPT SPOT / 1.125 -
1.129
Inspection Test #: 320 rejected: 3X Ø1.13
: {#|d.060|D|A|N}: .029 TO .067
Inspection Test #: 376 rejected: 12X .25-20 UNC -2B
SUMMARY OF HOLE POSITIONS.
ACTUAL FEATURE CONTROL FRAME
IS NOT ON DRAWING.: {#|d,06|D|A|N}: .004 - .067
Inspection Test #: 650 rejected: : 4.00 ~ .010: 3.918
Inspection Test #: 750 rejected: : 6X d.375-16 UNC TO .75 DEEP
.03 X 45` CHAMFER: ACCEPT / 2 AT .700 DEEP / CHAMFER ACCEPTED
Inspection Test #: 980 rejected: : {g|.125|A|B|C}: .017 TO .53
Inspection Test #: 990 rejected: DATUM -D- SIDE INNER CAST: {g|.5|A|B|C}: -.98 TO .24
Inspection Test #: 1030 rejected: DATUM -E- SIDE INNER CAST: {g|.5|A|B|C}: -.33 TO .59
Inspection Test #: 1035 rejected: MACHINE / GRIND THIS AREA
TO PROFILE OF +.05/.10: : .062 to .075

Proposed Disposition:

Propose to use as is.

Number of additional pages: 3 IDC attachments

Customer Disposition: Use As Is Rework Repair Scrap Replace

These were jointly reviewed by NCSX and MTM during a teleconference on 3/24. All can be accepted as is the exception of the wing area which needs to be ground to provide adequate assembly clearance. Please see the attached slides prepared by Tom Brown. (Some of the grinding is to remove excess overcast; some of it is to increase assembly clearances beyond those currently specified).

Tech. Rep

RLM.

Major Tool Implemented By: _____

Title: _____

Date: _____

INSPECTION DATA CHECKLIST

C4

Workorder: 65707/4-0 Sub:1 Op:130

Revision: 03/17/06 14:47

Part: SE141-116 - MODULAR COIL WINDING FORM TYPE-C - PRODUCTION MODULAR COIL WINDING FORM TYPE-C

Drawing ID: SE141-103 Rev: 3			INSPECTION INSTRUCTIONS			RESULTS		INSPECTED BY			
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT	
2* (10)	D3	Ø.001 - Ø.002 CHECK CLEARANCE OF ITEM 5 TO ITEM 6.	FEELER GAGES	QA		J-1144	ACCEPT	242-M.G 03-22-06			A *
* (15)		THE GAP BETWEEN THE POLOIDAL BREAK BUSHINGS AND FLANGE SHALL BE LESS THAN .002"	FEELER GAGES	QA		J-1144	LESS THAN .002"	242-M.G 03-22-06			A *
2* (20)	F2	ENSURE THAT THE CUMULATIVE GAPS AT ANY SINGLE CROSS SECTION OF THE POLOIDAL FLANGE ELEMENTS IS LESS THAN .005".	FEELER GAGES	QA		J-1144	LESS THAN .002"	242-M.G 03-22-06			A *
* (30)		THE MAX. GAP AT THE POLOIDAL BREAK PERIMETER IS .015" AND CANNOT EXCEED 1/8" FROM THE EDGE.	FEELER GAGES	QA		J-1144	LESS THAN .002"	242-M.G 03-22-06			A *

Employees: 242-M.Griffith

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Workorder: 65707/4-0 Sub:1 Op:85

Revision: 03/16/06 9:14

Part: SE141-116 - MODULAR COIL WINDING FORM TYPE-C - PRODUCTION MODULAR COIL WINDING FORM TYPE-C

Drawing ID: SE141-116 Rev: 8			INSPECTION INSTRUCTIONS			RESULTS		INSPECTED BY			
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT	
*		VERIFY CLEARANCE BELOW VPI GROOVE ON BOTH SIDES OF THE T SECTION USING MTMFX-3473		MFG		MTMFX-3473	ACCEPT TO SUPPLIED GAGE	313-R.BA			A
(10)								03-20-06			*
*		22 PLACES DATUM E FLANGE VERIFY 2" CLEARANCE ABOVE 3" COUNTERBORE SURFACE USING MTMFX-3564.		MFG		MTMFX-3564	ACCEPT TO SUPPLIED GAGE	313-R.BA			A
(20)								03-20-06			*
*		26 PLACES DATUM D FLANGE VERIFY 2" CLEARANCE ABOVE 3" COUNTERBORE SURFACE USING MTMFX-3564.		MFG		MTMFX-3564	ACCEPT TO SUPPLIED GAGE	313-R.BA			A
(30)								03-20-06			*
6*	F3	VERIFY THAT 1" DIAMETER COOLING HOLES PASS COMPLETELY THROUGH CASTING WITH NO INTERFERENCE FROM CASTING STOCK.		MFG	4	VISUAL	ACCEPT	313-R.BA			A
(40)								03-20-06			*
9*	D7	VERIFY THAT 1" DIAMETER COOLING HOLES PASS COMPLETELY THROUGH CASTING WITH NO INTERFERENCE FROM CASTING STOCK.		MFG	4	VISUAL	ACC PET	313-R.BA			A
(50)								03-20-06			*
9*	F3	VERIFY THAT 1" DIAMETER COOLING HOLES PASS COMPLETELY THROUGH CASTING WITH NO INTERFERENCE FROM CASTING STOCK.		MFG	4	VISUAL	ACCEPT	313-R.BA			A
(60)								03-20-06			*

Employees: 313-R.Bachek

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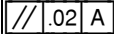
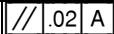

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Workorder: 65707/4-0 Sub:1 Op:132

Revision: 03/24/06 14:27


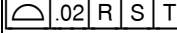
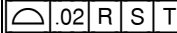




Part: SE141-116 - MODULAR COIL WINDING FORM TYPE-C - PRODUCTION MODULAR COIL WINDING FORM TYPE-C

Drawing ID: SE141-116 Rev: 8			INSPECTION INSTRUCTIONS			RESULTS		INSPECTED BY			
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT	
1* (10)	E8	47.19 ± .03	CMM	QA		00064	47.169	339-E.RO 03-24-06			A *
1* (20)	B8	47.19 ± .03	CMM	QA		00064	47.169	339-E.RO 03-24-06			A *
1* (30)	D6	47.19 ± .03	CMM	QA		00064	47.169	339-E.RO 03-24-06			A *
1* (40)	C6	47.19 ± .03	CMM	QA		00064	47.169	339-E.RO 03-24-06			A *
1* (50)	E6		CMM	QA		00064	ACCEPT	339-E.RO 03-24-06			A *
1* (60)	B6		CMM	QA		00064	ACCEPT	339-E.RO 03-24-06			A *
2* (80)	H6	2X R.187 +.025 -.005	PIN GAGE	QA		J-652	ACCEPT	339-E.RO 03-24-06			A *
2* (90)	G8	2X .03 X 45°		QA		VISUAL	ACCEPT	339-E.RO 03-24-06			A *
2* (100)	G8	.40 ± .010	CALIPER	QA		J-707	.39 TO .41	339-E.RO 03-24-06			A *
2* (110)	G8	2X .030 X 45°		QA		VISUAL	ACCEPT	339-E.RO 03-24-06			A *
2* (120)	F7	2X .32	CALIPER	QA		J-707	.315 TO .330	339-E.RO 03-24-06			A *
2* (130)	F7	2X R.11	RADIUS GAGE	QA		R-21	0.10	339-E.RO 03-24-06			A *
2* (140)	G6	 P TO M	CMM	QA		00064	-0.062 TO .079	339-E.RO 03-24-06			A *
2*	G6	4.790 OR SHELL INTERSECT.		QA		MTMFX-3473	ACCEPT (AREAS OF CO NCERN REPORTED)	242-M.G			A

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(150)		VERIFY USING TEMPLATE PER DRAWING NOTE 16 (MTMFX-3473)						03-24-06		*
2* (160)	G3	 Q TO N	CMM	QA		00064	-.009 TO .097	339-E.RO 03-24-06		A *
2* (170)	G3	4.790 OR SHELL INTERSECT. VERIFY USING TEMPLATE PER DRAWING NOTE 16 (MTMFX-3473)		QA		MTMFX-3473	ACCEPT	339-E.RO 03-24-06		A *
2* (180)	E6	 M TO MI	CMM	QA		00064	-.022 TO .029	339-E.RO 03-24-06		A *
2* (182)	F3	 N TO NI	CMM	QA		00064	-.019 TO .023	339-E.RO 03-24-06		A *
2* (185)	E5	 MI TO NI	CMM	QA		00064	-.019 TO .028	339-E.RO 03-24-06		A *
Drawing ID: NCSX-CSPEC-141-03 Rev: 11			INSPECTION INSTRUCTIONS			RESULTS		INSPECTED BY		
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT
4* (188)	3.1.1.4	¹²⁵ THE TWO "L" MACHINED SURFACES OF TEE.	PROFILOMETER	QA		J-1152	ACCEPT	339-E.RO 03-24-06		A *
Drawing ID: SE141-116 Rev: 8			INSPECTION INSTRUCTIONS			RESULTS		INSPECTED BY		
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT
2* (190)	B5	 96X .375-16 UNC .750 DEEP .625 C'BORE .188 DEEP	CMM CALIPER	QA	50%	00064 J-707	.005 TO .040 / .75 / .625 / .187 TO .1 88	339-E.RO 03-24-06		A *
2* (195)	B5	.375-16 UNC .750 DEEP GAGE 100% OF THE HOLES AND VERIFY CLEANLINESS.	THREAD PLUG GAGE	QA	100%	A-443	ACCEPT	339-E.RO 03-24-06		A *
2* (200)	B4	2X .06-.09 X 45°		QA		VISUAL	CHAMFER NOT PRESEN - RADIUS	339-E.RO 03-24-06		R *
3* (210)	G7	 8X Ø1-8 UNC THRU	CMM THREAD PLUG GAGE	QA		00064 A-347	ACCEPT	242-M.G 03-24-06		A *
3*	H3		CMM	QA		00064	.020	339-E.RO		R

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(230)		DATUM -E- FLANGE						03-24-06		*
3* (240)	H4	$\sqrt{125}$ DATUM -E- FLANGE	PROFILOMETER	QA		J-1152	41 TO 70	339-E.RO 03-24-06		A *
3* (250)	F3	\square .01 DATUM -D- FLANGE	CMM	QA		00064	.025	339-E.RO 03-24-06		R *
3* (260)	F3	$\sqrt{125}$ DATUM -D- FLANGE	PROFILOMETER	QA		J-1152	44 TO 76	339-E.RO 03-24-06		A *
3* (280)	E4	Φ .01 A B C 8X Ø1.13 THRU BACK SPOT FACE Ø2.38 MIN DEPTH FOR C'UP	CMM	QA		00064	.005 TO .067 / ACCE PT SPOT / 1.125 - 1 .129	339-E.RO 03-24-06		R *
4* (290)	H8	Φ .060 D A N 3X Ø1.885 THRU	CMM	QA		00064	.026 - .033	339-E.RO 03-24-06		A *
4* (291)	H8	3X Ø1.885 +/- .003 Ø3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA		00064	ACCEPT SPOT / 1.88 4 - 1.888	339-E.RO 03-24-06		A *
4* (300)	H7	Φ Ø.06 D A N 3X 2.000" COUNTERBORE 1.00 DP	CMM CALIPER	QA		00064 J-707	.010 TO .014 / .99 DEEP	339-E.RO 03-24-06		A *
4* (305)	H7	Ø 2.000 - 2.001	MICROMETER - INTE	QA		J-999	2.000 TO 2.001	339-E.RO 03-24-06		A *
4* (310)	H6	Φ Ø.060 D A N 17X Ø1.885 THRU	CMM	QA		00064	1.882 - 1.887	339-E.RO 03-24-06		A *
4* (311)	H6	3X Ø1.885 +/- .003 THRU Ø3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA		00064	SEE 290 / ACCEPT SP OT	339-E.RO 03-24-06		A *
4* (320)	H5	Φ Ø.060 D A N 3X Ø1.13	CMM	QA		00064	.029 TO .067	339-E.RO 03-24-06		R *
4* (321)	H5	3X Ø1.13 +/- .010 Ø2.38 BACK SPOTFACE VERIFY MIN CLEANUP	CMM CALIPER	QA		00064 J-707	SEE 280 / ACCEPT SP OT	339-E.RO 03-24-06		A *

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4* (340)	E6	Φ Ø.060 D A N 3X Ø1.375-6 UNC THRU	CMM	QA	00064	.0068 TO .027	339-E.RO 03-24-06		A *
4* (350)	E6	Φ Ø.060 D A N 5X Ø1.885 THRU	CMM	QA	00064	.0036 TO .017	339-E.RO 03-24-06		A *
4* (351)	E6	5X Ø1.885 +/- .003 THRU Ø3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA	00064 MTMFX-3564	SEE 290 / ACCEPT SP OT	339-E.RO 03-24-06		A *
4* (360)	D4	Φ Ø.060 D A N Ø1.885 THRU	CMM	QA	00064	.021	339-E.RO 03-24-06		A *
4* (361)	D4	Ø1.885 +/- .003 THRU Ø3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA	00064 MTMFX-3564	SEE 290 / ACCEPT SP OT	339-E.RO 03-24-06		A *
4* (370)	B5	Φ Ø.060 D A N 3X Ø1.13	CMM	QA	00064	.0054 TO .017	339-E.RO 03-24-06		A *
4* (371)	B5	3X Ø1.13 +/- .010 Ø2.38 BACK SPOTFACE VERIFY MIN CLEANUP	CMM CALIPER	QA	00064 J-707	SEE 280 / ACCEPT SP OT	339-E.RO 03-24-06		A *
4* (375)	D1	12X .25-20 UNC -2B	THREAD PLUG GAGE	QA	A-234	ACCEPT	339-E.RO 03-24-06		A *
4* (376)	G8	Φ Ø.06 D A N 12X .25-20 UNC -2B SUMMARY OF HOLE POSITIONS. ACTUAL FEATURE CONTROL FRAME IS NOT ON DRAWING.	CMM	QA	00064	.004 - .067	339-E.RO 03-24-06		R *
5* (380)	E8	Φ Ø.060 E A J Ø1.885 THRU	CMM	QA	00064	.020	339-E.RO 03-24-06		A *
5* (381)	E8	Ø1.885 +/- .003 THRU Ø3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA	00064 MTMFX-3564	SEE 380 / ACCEPT SP OT	339-E.RO 03-24-06		A *
5* (400)	F6	Φ Ø.060 E A J 3X Ø1.375-6 UNC THRU	CMM	QA	00064	.0094 TO .026	339-E.RO 03-24-06		A *

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5* (410)	F6	$\varnothing .06$ E A J 3X 2.000" COUNTERBORE 1.00 DP	CMM CALIPER	QA		00064 J-707	.013 TO .028 / .99 DP	339-E.RO 03-24-06			A *
5* (412)	F6	\varnothing 2.000 - 2.001	MICROMETER - INTE	QA		J-999	2.0000 - 2.0001	339-E.RO 03-24-06			A *
5* (415)	F7	7X 1/4-20 UNC -2B	THREAD PLUG GAGE	QA		A-234	ACCEPT	339-E.RO 03-24-06			A *
5* (420)	F7	$\varnothing .06$ E A J 7X 1/4-20 UNC -2B SUMMARY OF HOLE POSITIONS. ACTUAL FEATURE CONTROL FRAME IS NOT ON DRAWING.	CMM	QA		00064	.010 - .039	339-E.RO 03-24-06			A *
5* (430)	E7	$\varnothing .060$ E A J 24X \varnothing 1.885 THRU	CMM	QA		00064	.013 TO .028	339-E.RO 03-24-06			A *
5* (431)	E7	24X \varnothing 1.885 +/- .003 THRU \varnothing 3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA		00064 MTMFX-3564	1.884 - 1.888 / ACC EPT SPOT	339-E.RO 03-24-06			A *
5* (440)	E7	$\varnothing .060$ E A J 3X \varnothing 1.5 TO 2.00 DEEP \varnothing 3.00 TO 1.00 DEEP	CMM	QA		00064	.008 - .012 / 1.5 / 1.99 DP	339-E.RO 03-24-06			A *
5* (450)	D7	3X \varnothing 1.885 +/- .003 THRU \varnothing 3.00 BACK SPOTFACE VERIFY MIN CLEANUP	CMM	QA		00064 MTMFX-3564	1.887 - 1.888 / ACC EPT	339-E.RO 03-24-06			A *
6* (470)	E3	4X \varnothing 1.00 THRU	CMM	QA		00064	1.00 - 1.002 THRU	339-E.RO 03-24-06			A *
8* (650)	G7	4.00 ± .010	CALIPER	QA		J-707	3.918	339-E.RO 03-24-06			R *
8* (750)	D7	6X \varnothing .375-16 UNC TO .75 DEEP .03 X 45° CHAMFER	THREAD PLUG GAGE	QA		A-442 VISUAL	ACCEPT / 2 AT .700 DEEP / CHAMFER ACCE PTED	339-E.RO 03-24-06			R *
8* (760)	D7	13.6 °		QA		VISUAL	SEE IGES	339-E.RO 03-24-06			A *
8* (760)	D7	5.88		QA		VISUAL	ACCEPT	339-E.RO			A

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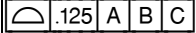

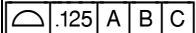

(770)		VERIFY THAT PAD MEETS THE MINIMUM OF 5.88						03-24-06		*
8* (780)	D7	2.19 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
8* (790)	D7	2.19 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
8* (830)	C8	2X 1.56 ± .010 THRU	CALIPER	QA		J-707	1.565	339-E.RO 03-24-06		A*
8* (850)	C8	2X 7.50 ± .010 THRU	CALIPER	QA		J-707	7.506	339-E.RO 03-24-06		A*
8* (860)	C8	8X R.25	RADIUS GAGE	QA		R-21	.25	339-E.RO 03-24-06		A*
8* (870)	C8	2X 2.52 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
9* (900)	E7	2.54 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
9* (910)	E7	5.08 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
9* (920)	F3	4X Ø1.0 THRU VERIFY THAT HOLES BREAK COMPLETELY THROUGH INSIDE OF CASTING	CALIPER	QA		J-707	1.00 THRU	339-E.RO 03-24-06		A*
9* (930)	F3	2X Ø .50 ± .010 THRU	CALIPER	QA		J-707	.50	339-E.RO 03-24-06		A*
9* (940)	E3	2.44 ± .010	CALIPER	QA		J-707	2.46	339-E.RO 03-24-06		A*
9* (950)	E3	1.22 ± .010		QA		VISUAL	SEE IGES	339-E.RO 03-24-06		A*
9* (960)	C7	4X Ø1.0 THRU VERIFY THAT HOLES BREAK COMPLETELY THROUGH INSIDE OF CASTING	CALIPER	QA		J-707	1.000 - 1.004	339-E.RO 03-24-06		A*
9*	C6	2X Ø .25 T.C. HOLE		QA			.25 / THRU	339-E.RO		

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INSPECTION DATA CHECKLIST

C4

		INSPECTION INSTRUCTIONS				RESULTS		INSPECTED BY		
SHEET	ZONE	CHARACTERISTIC	GAGE/EQUIP	BY	SAMPLE	SER#	DATA/REMARKS	INSP	VERFD	AUDIT
(970)								03-24-06		
		Drawing ID: SE141-116 Rev: 7				RESULTS		INSPECTED BY		
10*	C8		CMM	QA		00064	.017 TO .53	339-E.RO		
(980)								03-24-06		
		Drawing ID: SE141-116 Rev: 8				RESULTS		INSPECTED BY		
10*	D5		CMM	QA		00064	-.98 TO .24	339-E.RO		
(990)		DATUM -D- SIDE INNER CAST						03-24-06		
		Drawing ID: SE141-116 Rev: 7				RESULTS		INSPECTED BY		
10*	C4		CMM	QA		00064	.011 TO .026	339-E.RO		
(1010)		DATUM -E- SIDE LARGE WING						03-24-06		
		Drawing ID: SE141-116 Rev: 8				RESULTS		INSPECTED BY		
10*	D1		CMM	QA		00064	-.33 TO .59	339-E.RO		
(1030)		DATUM -E- SIDE INNER CAST						03-24-06		
		Drawing ID: SE141-116 Rev: 7				RESULTS		INSPECTED BY		
10*	E1		CMM	QA		00064	.062 - .075	242-M.G		
(1035)		MACHINE / GRIND THIS AREA TO PROFILE OF +.05/-.10						03-24-06		
		Drawing ID: NCSX-CSPEC-141-03 Rev: 10				RESULTS		INSPECTED BY		
4*	3.1.1.4		PROFILOMETER	QA		J-1152	41 - 75	339-E.RO		
(1040)		UOS ALL MACHINED SURFACES TO BE 250 RMS SURFACE FINISH RECORD RANGE				VISUAL		03-24-06		
		Drawing ID: SE141-116 Rev: 8				RESULTS		INSPECTED BY		
1*			SCALE	QA		2270	5,640	339-E.RO		
		NOTE 9 RECORD THE WEIGHT OF THE PART								

* To Far Right Indicates Data Package Requirement

NOTE: the recording of false, fictitious, or fraudulent statements or entries on this document may be punished as a felony under federal statutes including federal law, title 18, chapter 47.



INSPECTION DATA CHECKLIST

C4

(1050)	6000LBS MAX							03-24-06		*
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Employees: 242-M.Griffith / 339-E.Root

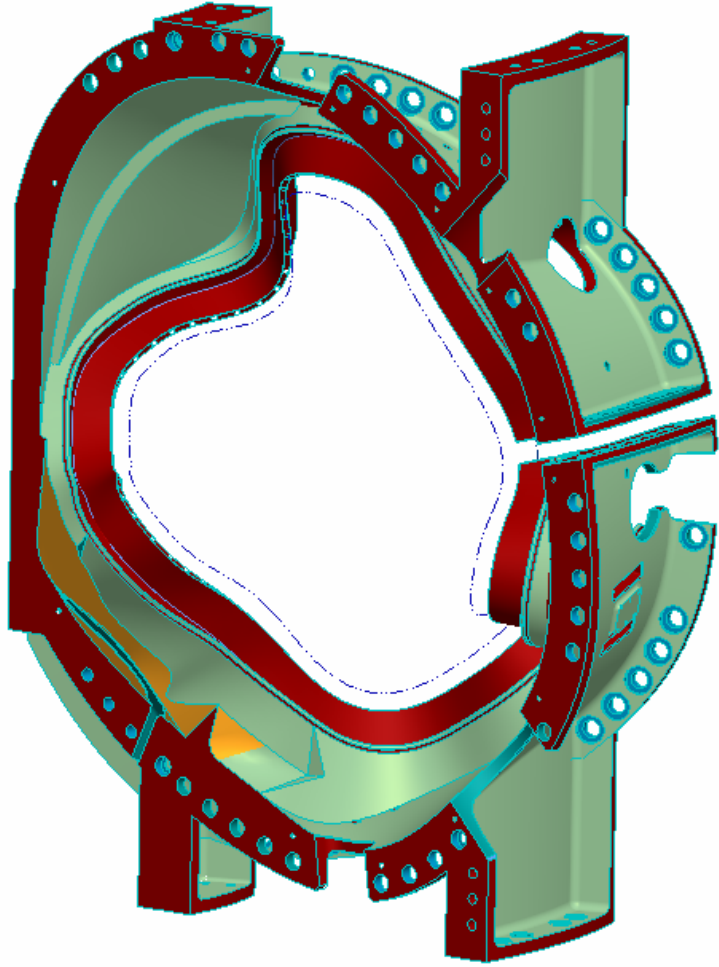
* To Far Right Indicates Data Package Requirement

NOTE: the recording of false, fictitious, or fraudulent statements or entries on this document may be punished as a felony under federal statutes including federal law, title 18, chapter 47.

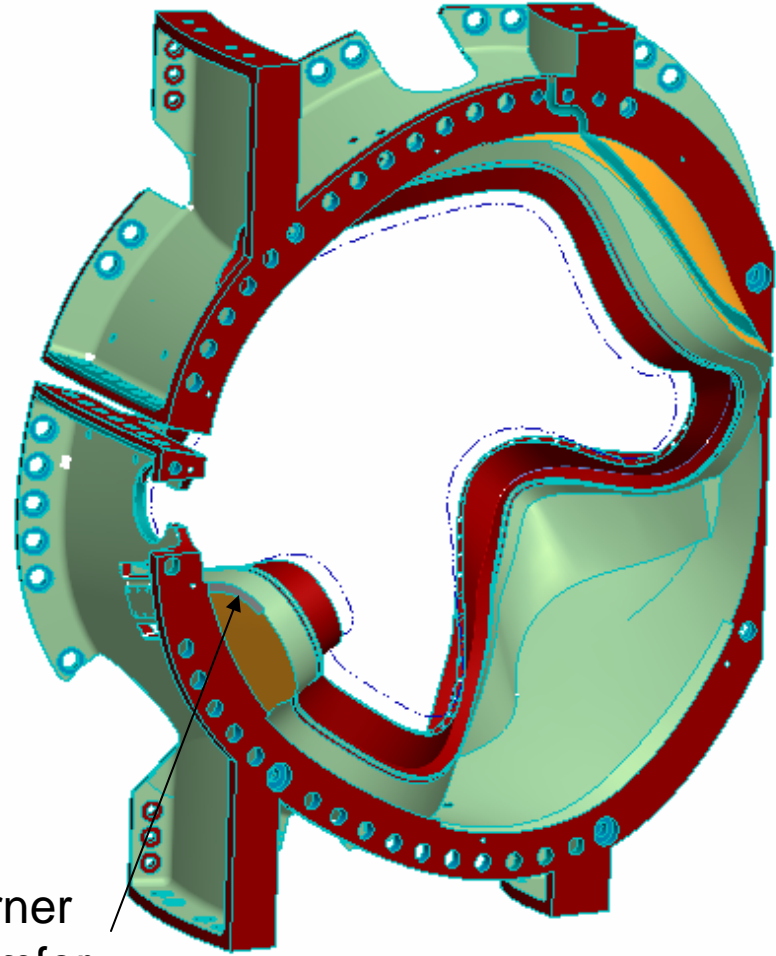
MC C4 Wing Inspection

T. Brown

2/28/06

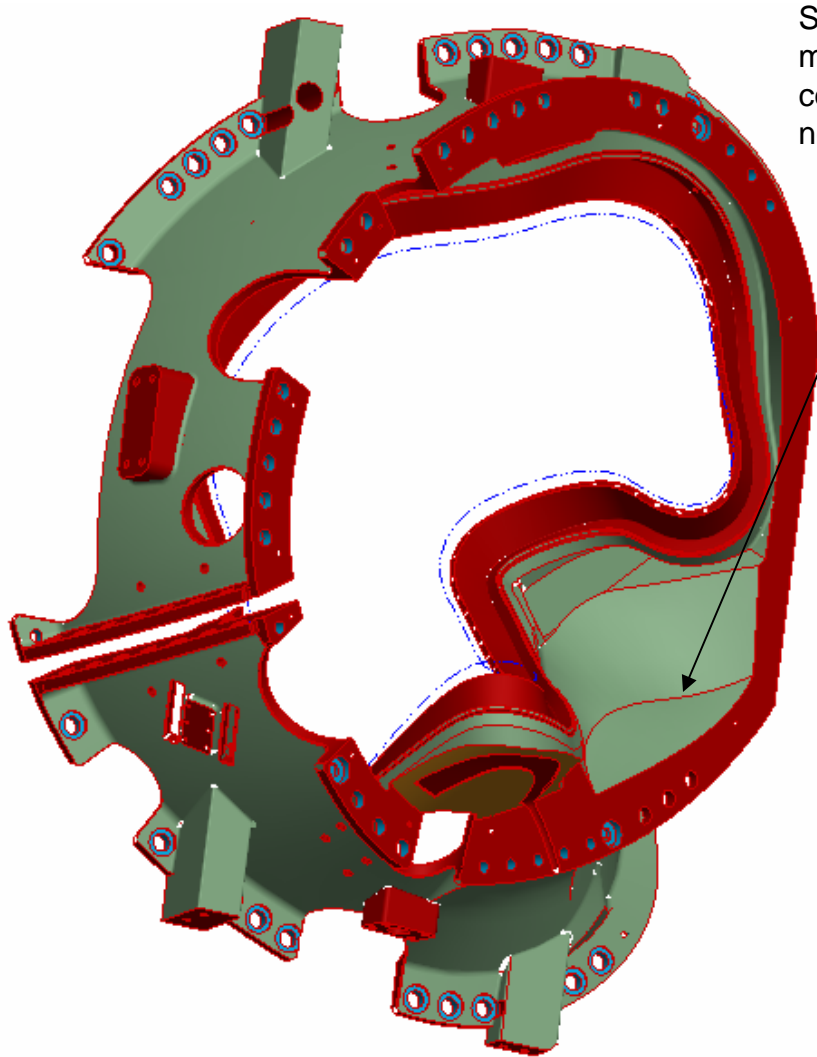


C to B Side



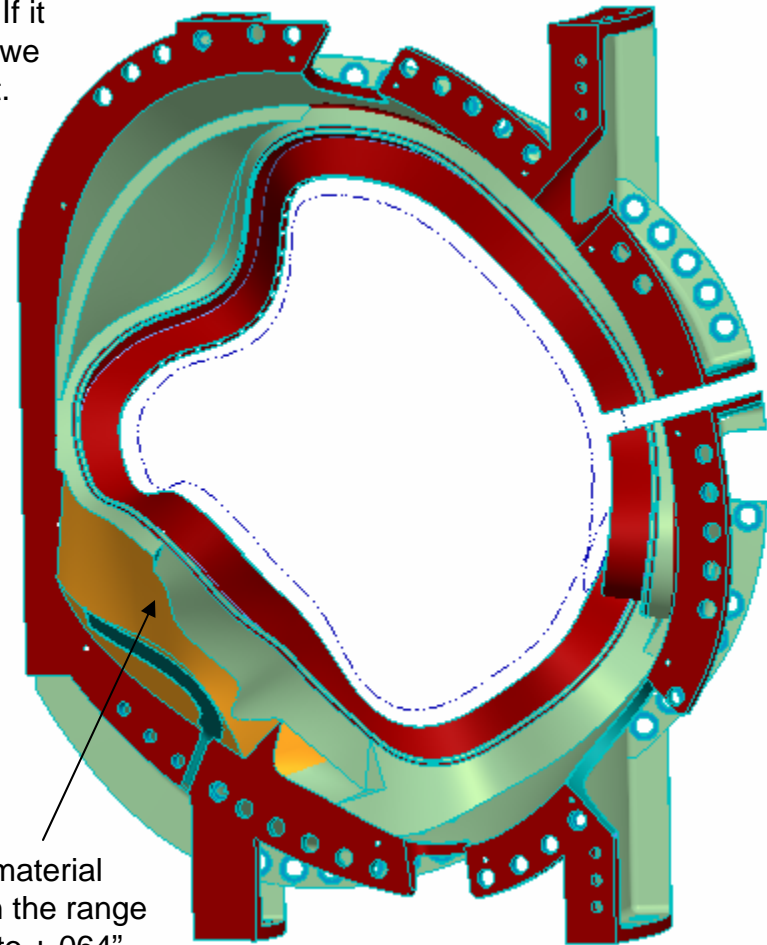
Corner
Chamfer
Reqd

C to C Side



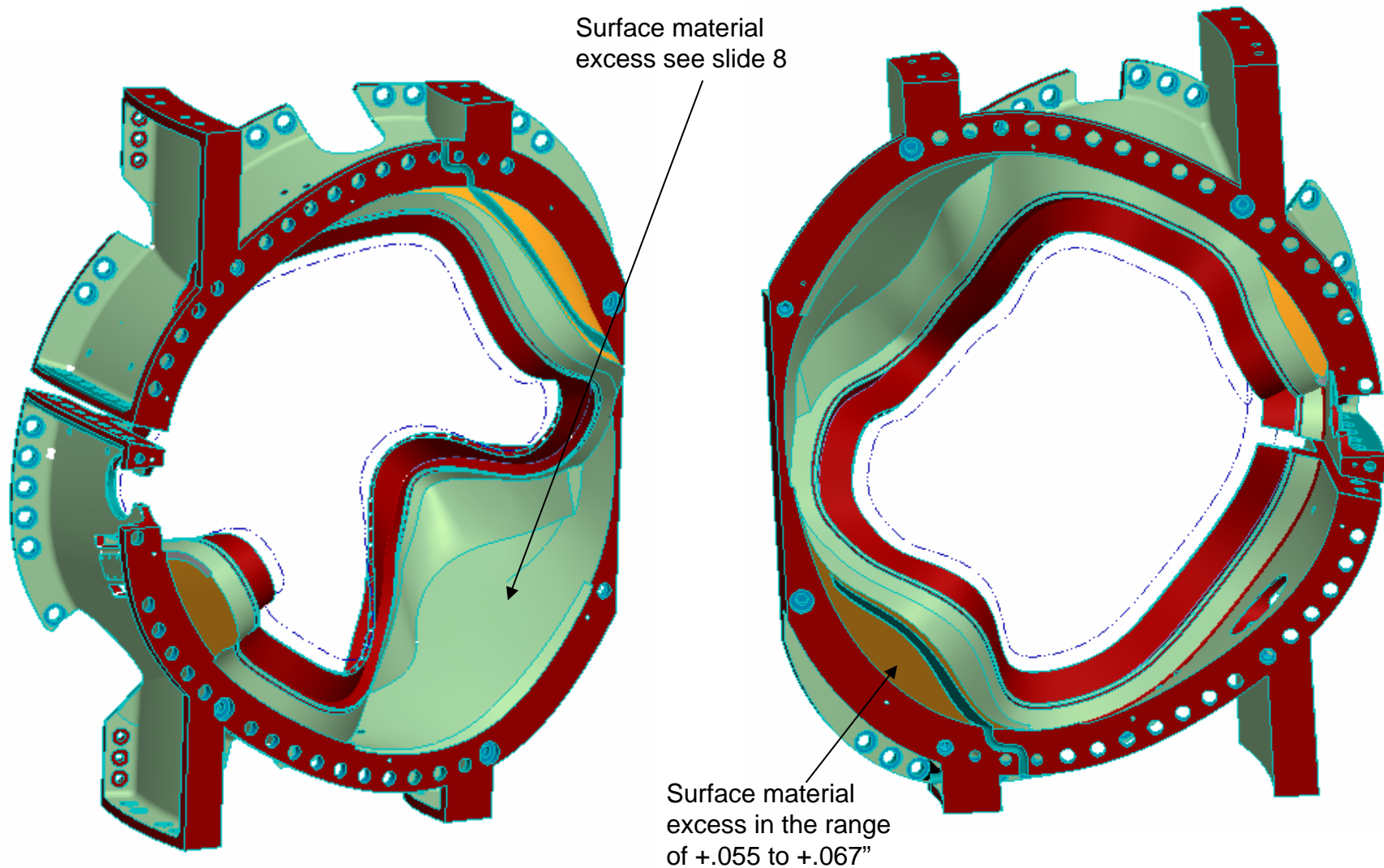
B to C Side

Surface material
may be $\pm .25$. If it
comes in $+.25$ we
need to grind it.



Surface material
excess in the range
of $+.035$ to $+.064$ "

C to B Side



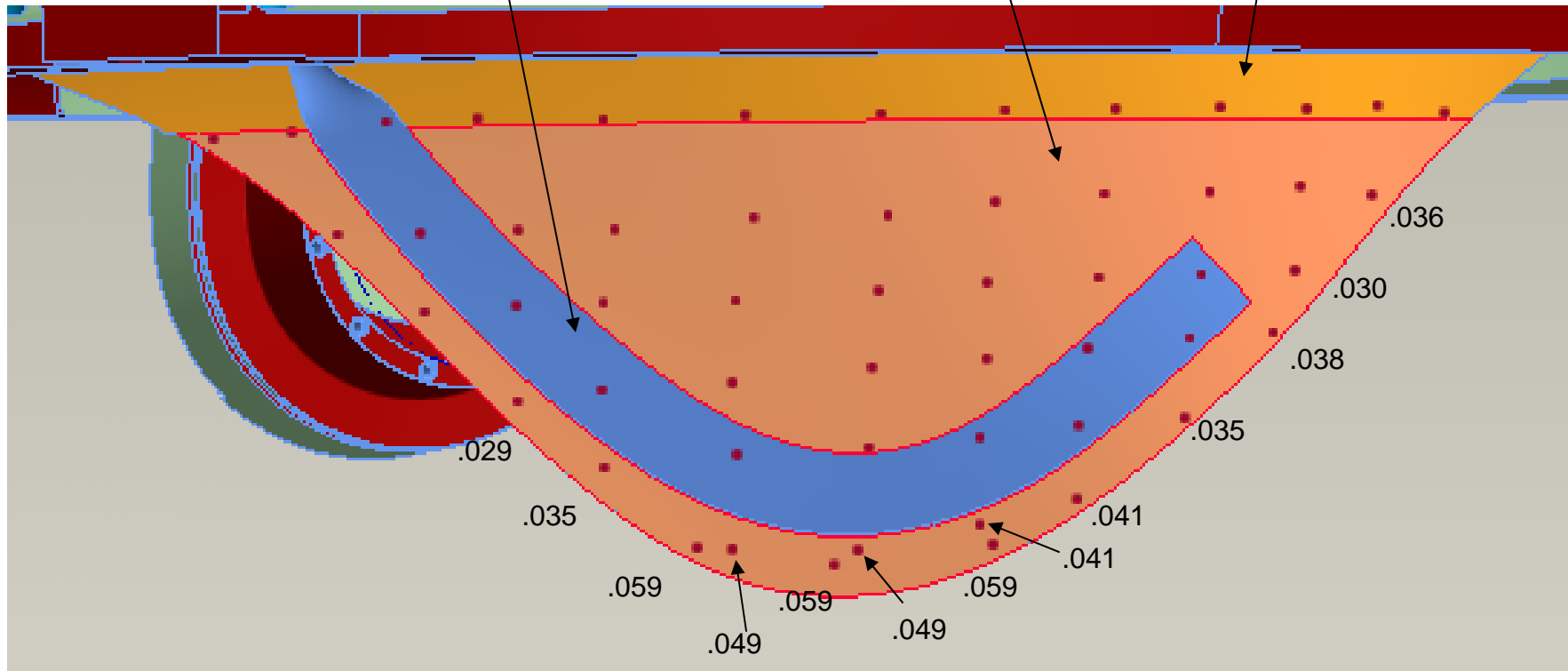
C Side

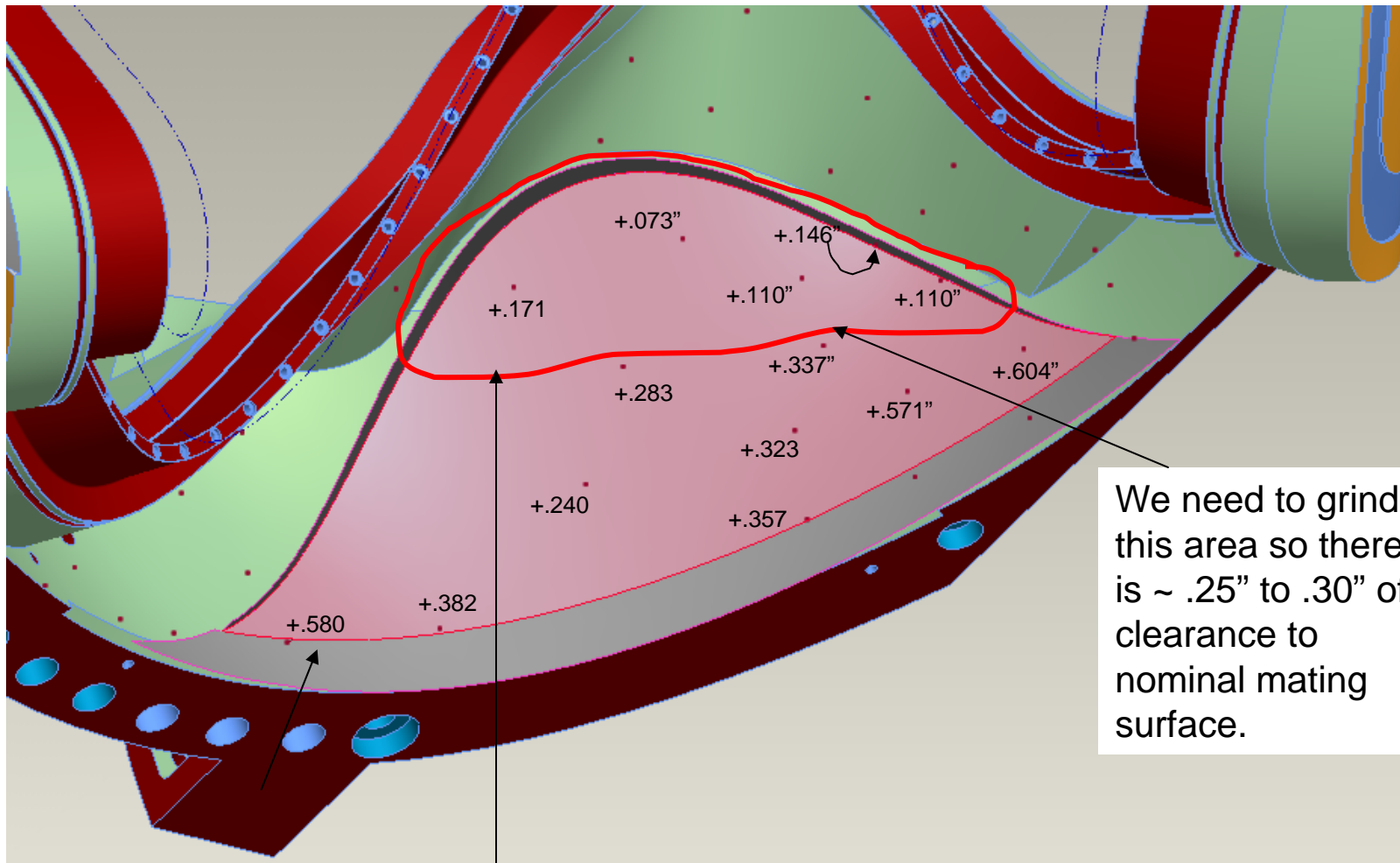
C Side - Flipped

The surface offset of pints in the blue area is in the range of .060" to .098".

The surface offset of pints in the pink area is in the range of .025" to .036" except where indicated.

Offset of pints in the orange area is in the range of .020" to .030".





The area enclosed will need to be ground as it is too close to the nominal mating wing surface and even closer to the final machined surface shown in previous view graph.