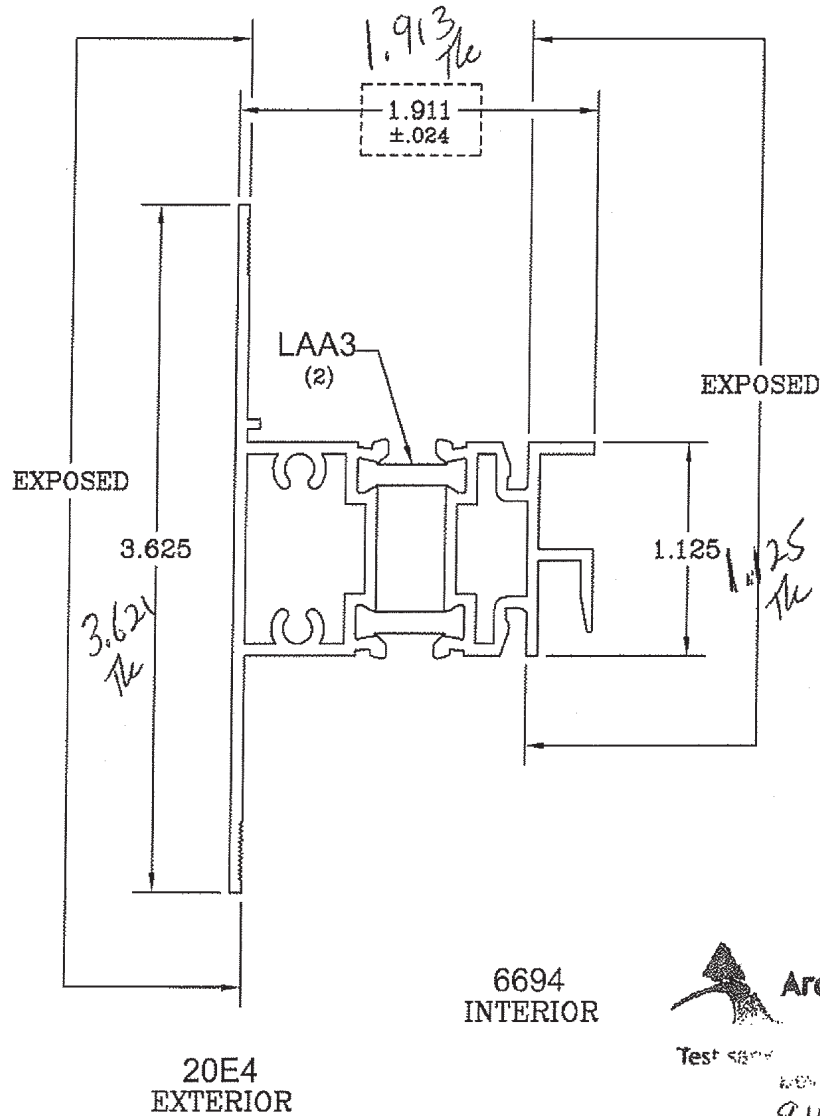


STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



Architectural Testing

Test samples must comply with these details
unless otherwise noted.

Report# 91471
Date 5/27/09 Tech Th

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EFCO CORP.

1000 COUNTY ROAD
MONETT, MO. 65708

REVISIONS W/DATES:

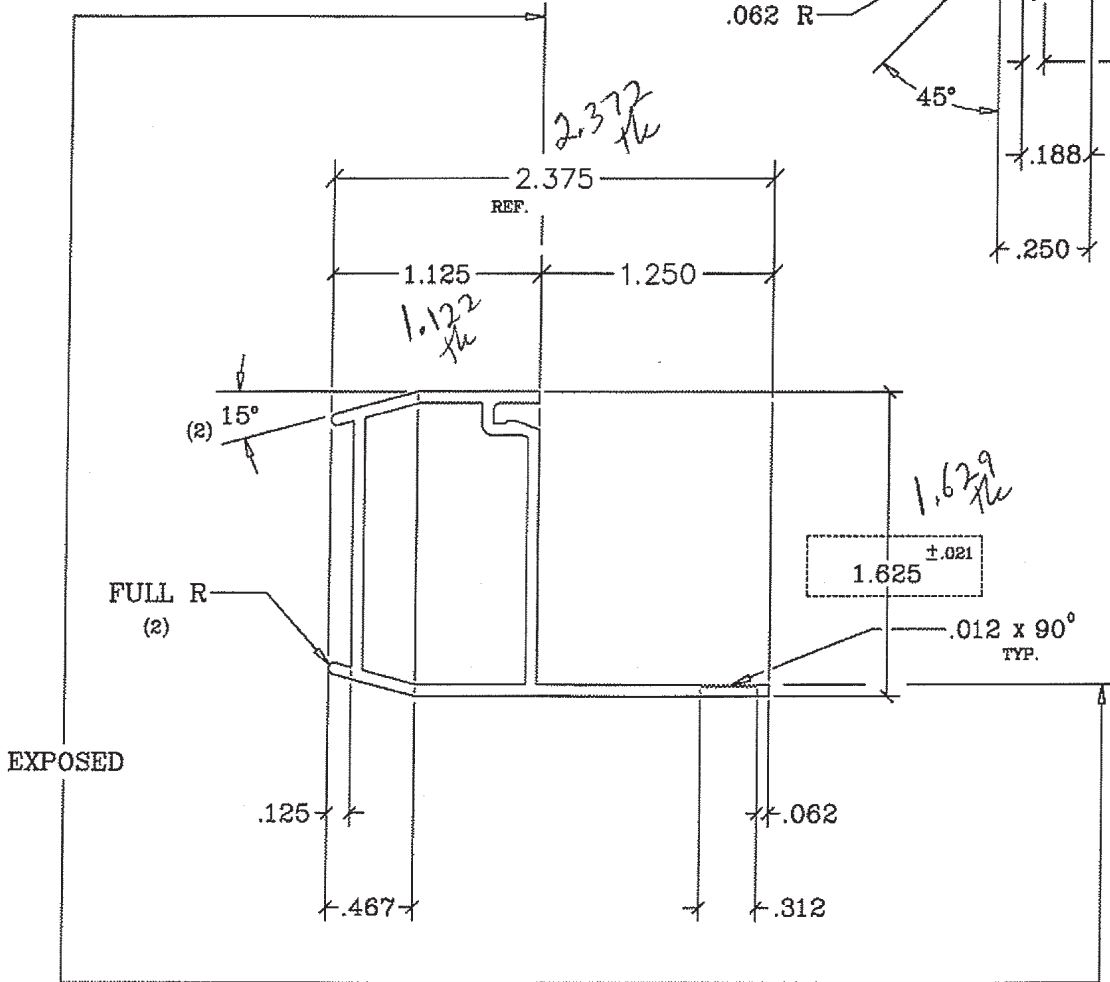
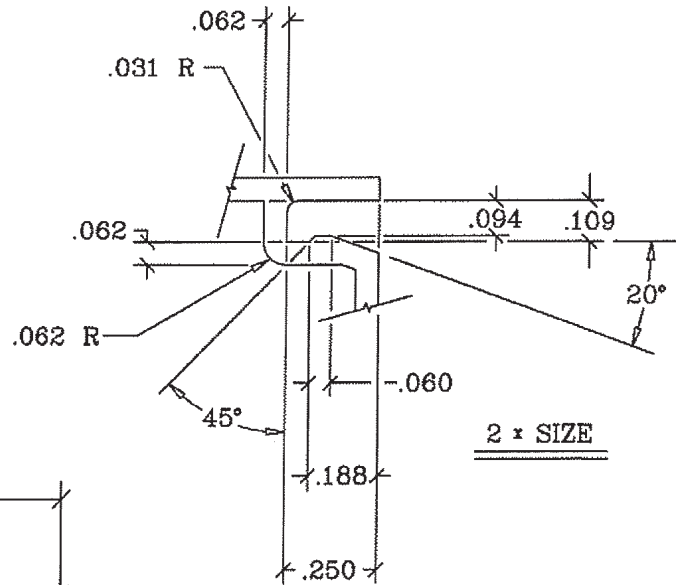
DRAWN: TRH	APPROVED:	SCALE: FULL	TITLE MEETING RAIL	NO. 2J03
DATE: 6-20-08	DATE:			

STD. EXTRUSION TOLERANCES AS DEFINED BY THE ALUMINUM ASSOCIATION UNLESS OTHERWISE STATED. CORNER RADII .015 EXCEPT AS NOTED.



Test results and details are as noted.

Report# 91471
Date 5/27/09 Tech TL

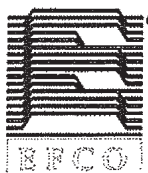


ACTUAL SIZE

DO NOT SCALE PRINT

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MATERIAL: 6063-T6 ALUM.	
WALL THICKNESS: .062 & AS NOTED	
TOTAL PERIMETER: 13.228	OS = 8.645
PAINTED PERIMETER: 5.234	IS = 4.583
AREA: .407	WT/FT: .488
FACTOR: 27	



a Pella Company
1090 County Road
Monett, Missouri 65708
1-800-221-4169
FAX: 417-235-7313

DRAWN BY: TRH		REVISIONS W/ DATES:	
DATE: 6-20-08			
APPROVED: TRH			
DATE: 6-20-08			
SERIES: 6551	SCALE: AS NOTED	DIE CIRCLE: 3"	
TITLE: Sash Side Rail		DWG NO. 20E5	

ALUMINUM ASSOCIATION UNLESS OTHERWISE STATED. CORNER RADII .015 EXCEPT AS NOTED.

2 x SIZE

.060

.094

20°

.078

.187

.031 R

.062 REF.

.109

.078

45°

3.625

ACTUAL SIZE

±.021

1.625

.312

.062

.062

.125

1.125

1.127

.125 R (2)

.125

.125

.078

.075

.062 R (4)

.187

.276

.062

.078

.012 x 90° TYP.

.180

10°

.015 R

.375

EXPOSED

FULL R

Architectural R

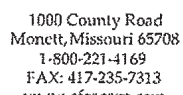
Test: MATERIAL SPECIFIED WITH THIS DRAWING IS TO BE USED.

Report# 91471

9/14/71

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MATERIAL: 6063-T6 ALUM.	
WALL THICKNESS: .125 & AS NOTED	
TOTAL PERIMETER: 21.042	OS = 16.531 IS = 4.511
PAINTED PERIMETER: 13.119	
AREA: 1.122	WT/FT: 1.346
FACTOR: 16	



DRAWN BY: TRH		REVISIONS W/ DATES:	
DATE: 6-20-08			
APPROVED: TRH			
DATE: 6-20-08			
SERIES: 6551	SCALE: AS NOTED	DIE CIRCLE: 5"	
TITLE: Sash Meeting Rail		DWG NO. 20E6	



Test sample complies with these details
Deviations are noted.

Date 5/27/09 Tech th



MATERIAL: 6063-T6 ALUM.		 ERCO <i>a Pella Company</i> 1000 County Road Monett, Missouri 65708 1-800-221-4169 FAX: 417-235-7313 © 2004 Pella Company	DRAWN BY: TRH		REVISIONS W/ DATES:	
WALL THICKNESS: .062 & AS NOTED			DATE: 6-20-08			
TOTAL PERIMETER: 10.015			APPROVED: TRH			
PAINTED PERIMETER: 3.055			DATE: 6-20-08			
AREA: .295	WT/FT: .354		SERIES: 6551	SCALE: AS NOTED	DIE CIRCLE: 3"	
FACTOR: 28			TITLE: Sash Top & Bot. Rail			DWG NO. 20E7

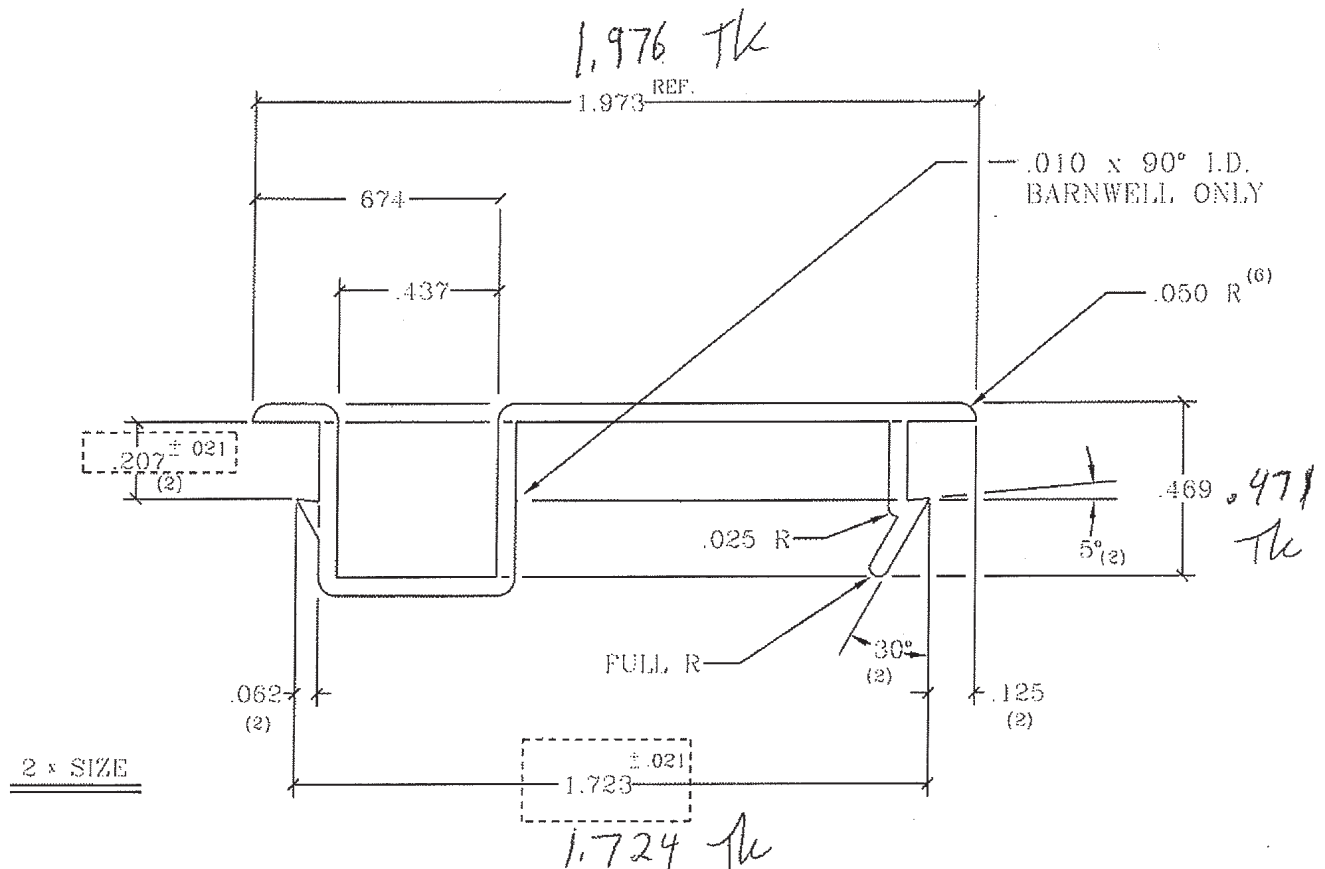
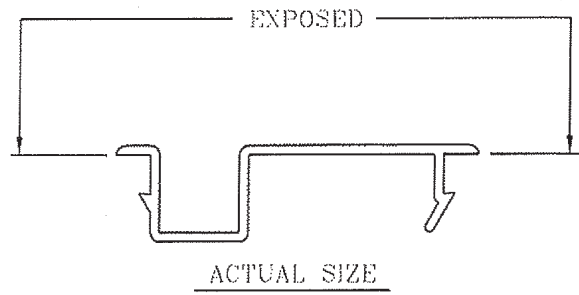
STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED CORNER RADII .015 EXCEPT AS NOTED



Architectural Testing

Test sample complies with these details
Deviations are noted.

Report# 91471
Date 5/27/09 Tech TL



.010 x 90° I.D. MARK TO BE INCORPORATED
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MONETT IS NOT TO HAVE I.D. MARK.

JOB# 9-4488-00

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MATERIAL = 6063-T6		EFCO CORP.		1000 COUNTY ROAD MONETT, MO. 65708	
WALL THICKNESS = .050 UNSPEC.					
PERIMETER = 6.831	DS = IS =	DRAWN: SCC	REVISIONS W/DATES A TYP WALL THICKNESS .050 WAS .062 7/7/99 SCC		
AREA = .169		DATE 06/10/99			
WT/FT = .203		APPROVED:			
FACTOR = 34		DATE	SCALE: AS NOTED	D/E CIRCLE =	
by =	TITLE SCREEN ADAPTER			NO 6698	REV. A

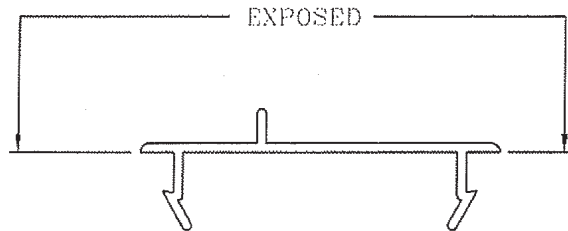
STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



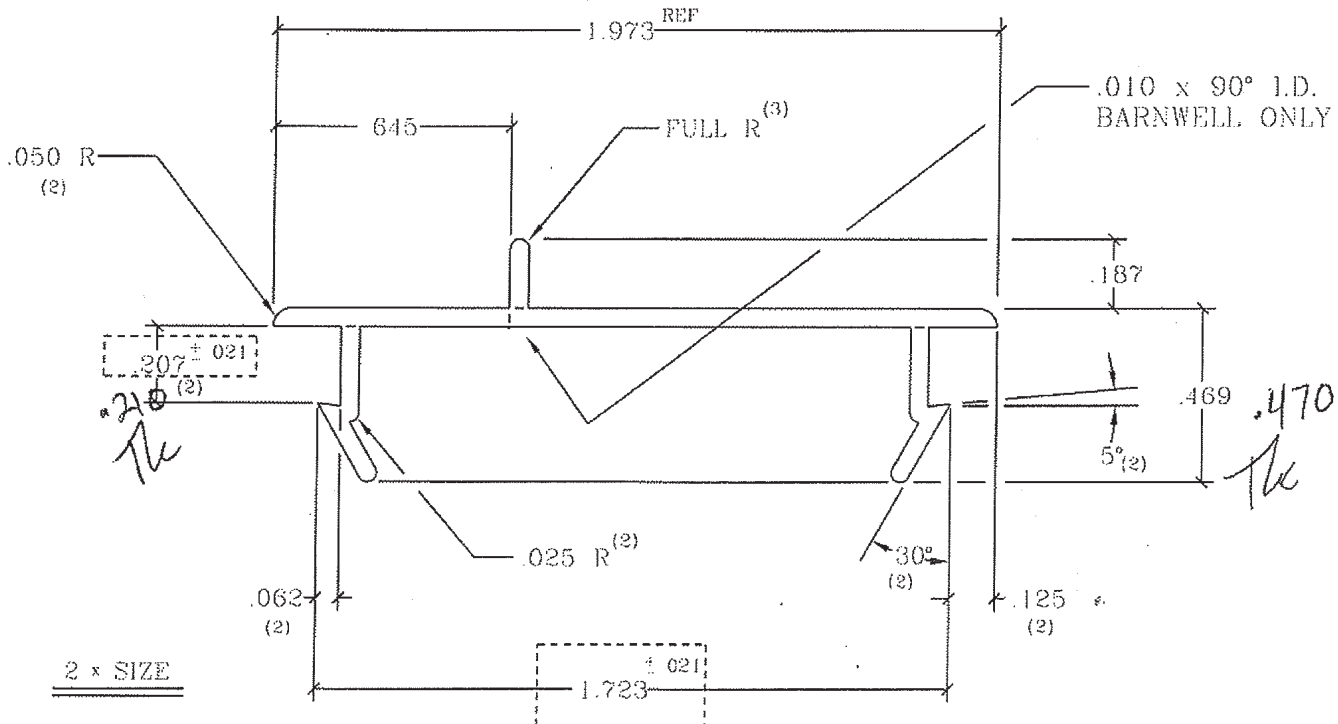
Architectural Testing

Test sample complies with these details
Deviations are noted.

Report# 91471
Date 5/2/09 *Th*



ACTUAL SIZE



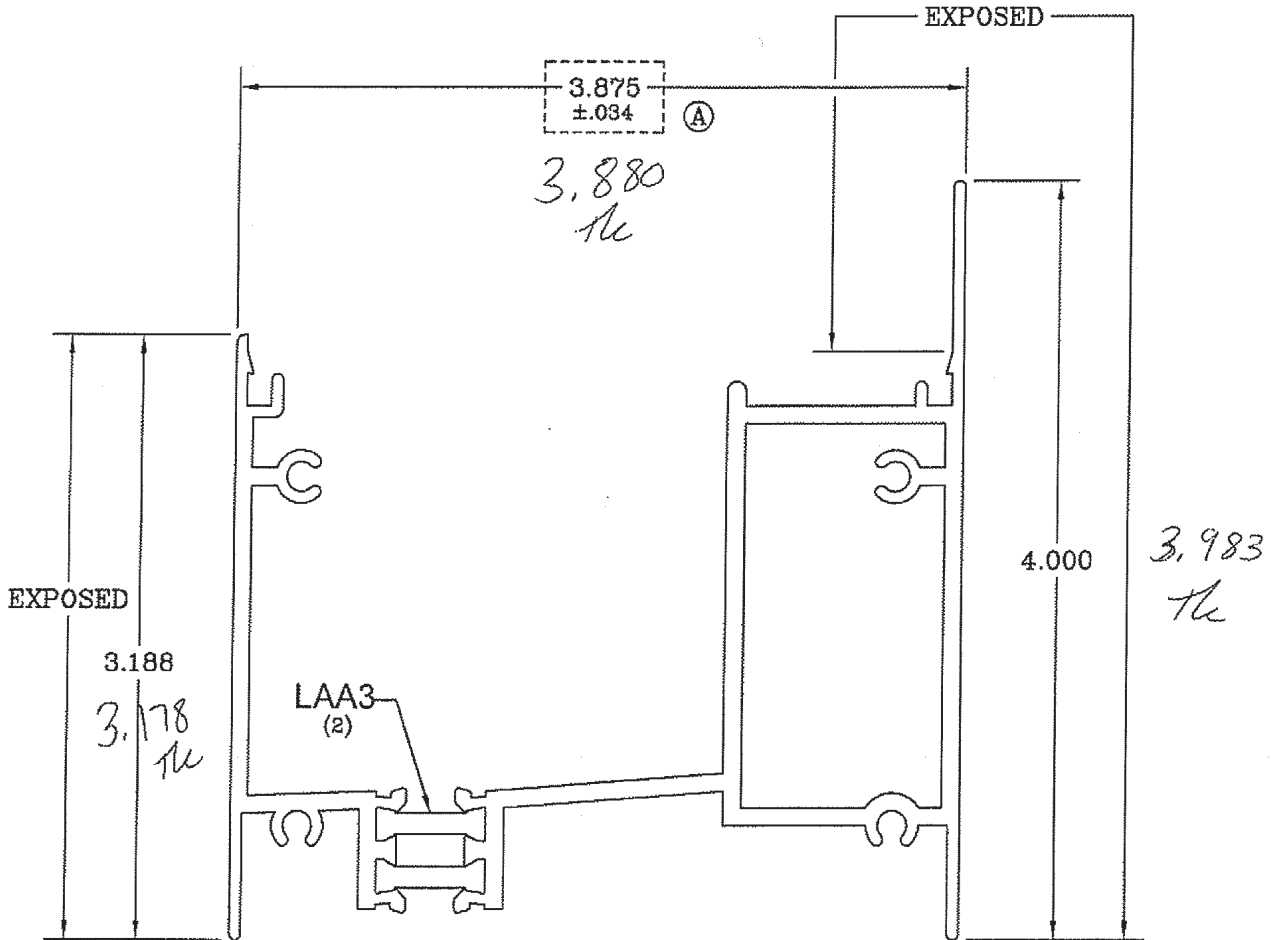
.010 x 90° I.D. MARK TO BE INCORPORATED
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MONETT IS NOT TO HAVE I.D. MARK.

JOB# 9-4488-00

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MATERIAL = 6063-T6		EFCO CORP.		1000 COUNTY ROAD	
WALL THICKNESS = .050 UNSPEC.				MONETT, MO. 65708	
PERIMETER = 6.258	OS = IS =	DRAWN: SCC	REVISIONS W/DATES		
AREA = .154		DATE: 06/10/99	A TYP WALL THICKNESS .050 WAS .062 7/7/99 SCC		
WT/FT = .185		APPROVED:			
FACTOR = 34		DATE	SCALE: AS NOTED		DIE CIRCLE =
Ix =		TITLE			NO
Iy =		SCREEN ADAPTER			REV
				6699	A

STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



6690
EXTERIOR

6689
INTERIOR



Architectural Testing

Test samples must work with these details
unless otherwise noted.

Report# 91471
Date 5/27/09 Tech tlc

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EFCO CORP.

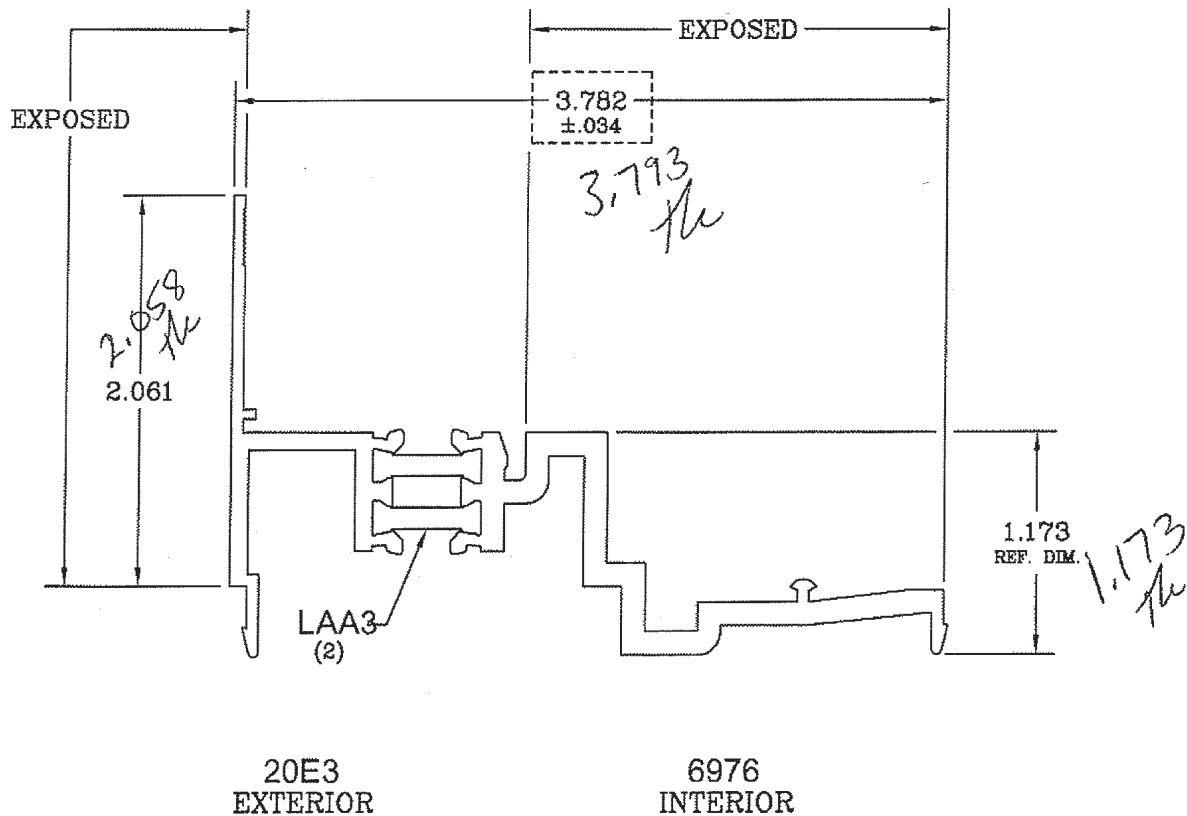
1000 COUNTY ROAD
MONETT, MO. 65708

REVISIONS W/DATES:

(A) REMOVED BARNWELL I.D. INFO & ADD EXPOSURE 11/21/01 TAW

DRAWN: SCC	APPROVED: TAW	SCALE: FULL	TITLE SILL	NO. 1J68 (A)
DATE: 6/10/99	DATE: 11/21/01			

STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



Architectural Testing

Test samples must be made with these details
Dimensions are noted.

Report# 91471

Date 5/27/09

Tech TL

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EFCO CORP.

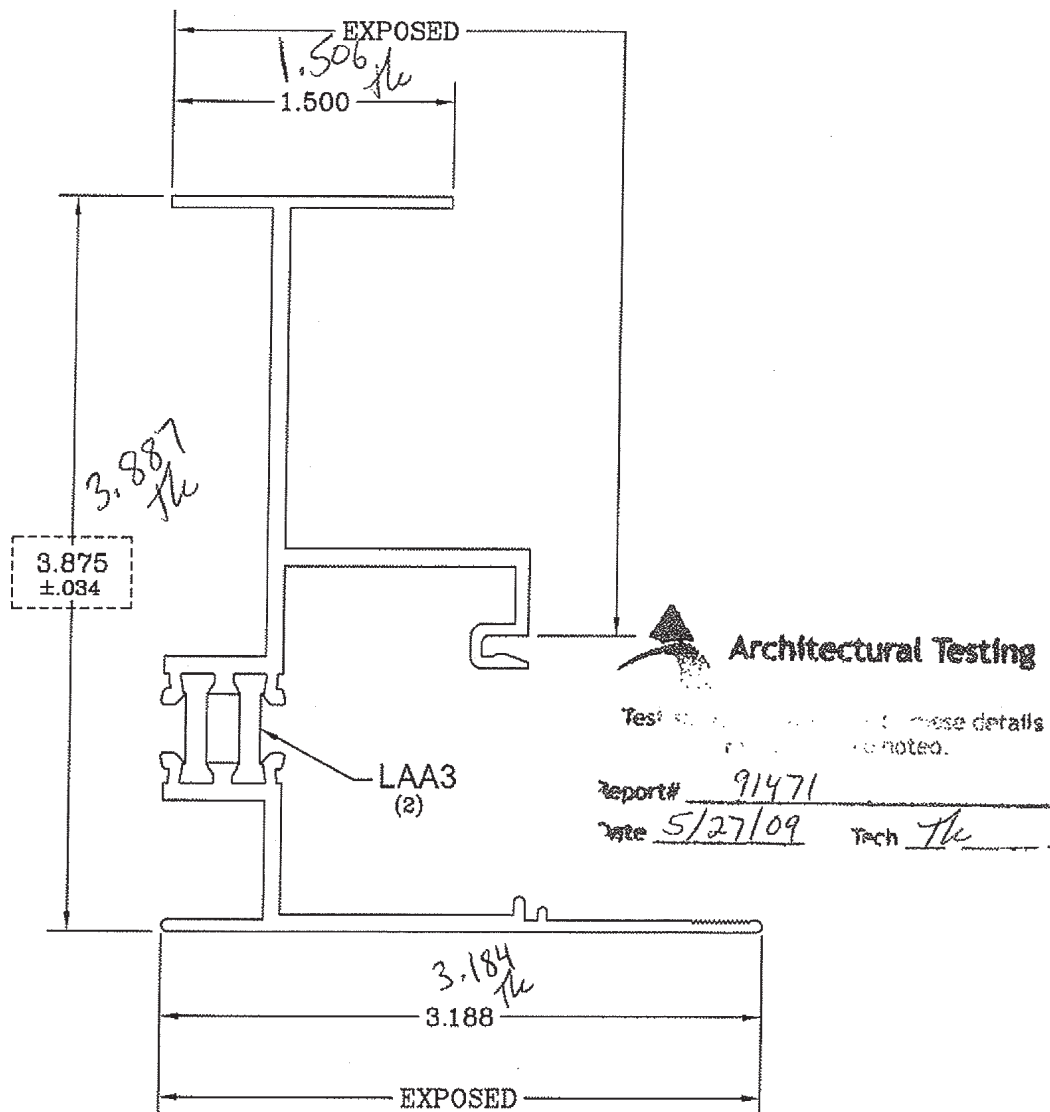
1000 COUNTY ROAD
MONETT, MO. 65708

REVISIONS W/DATES:

DRAWN: TRH	APPROVED:	SCALE: FULL	TITLE: SILL INLAY	NO. 2J02
DATE: 6-20-08	DATE:			

STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.

6685
INTERIOR



20E2
EXTERIOR

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EFCO CORP.

1000 COUNTY ROAD
MONETT, MO. 65708

REVISIONS W/DATES:

DRAWN: TRH
DATE: 6-20-08

APPROVED:
DATE:

SCALE:
FULL

TITLE
JAMB

NO.
2J01

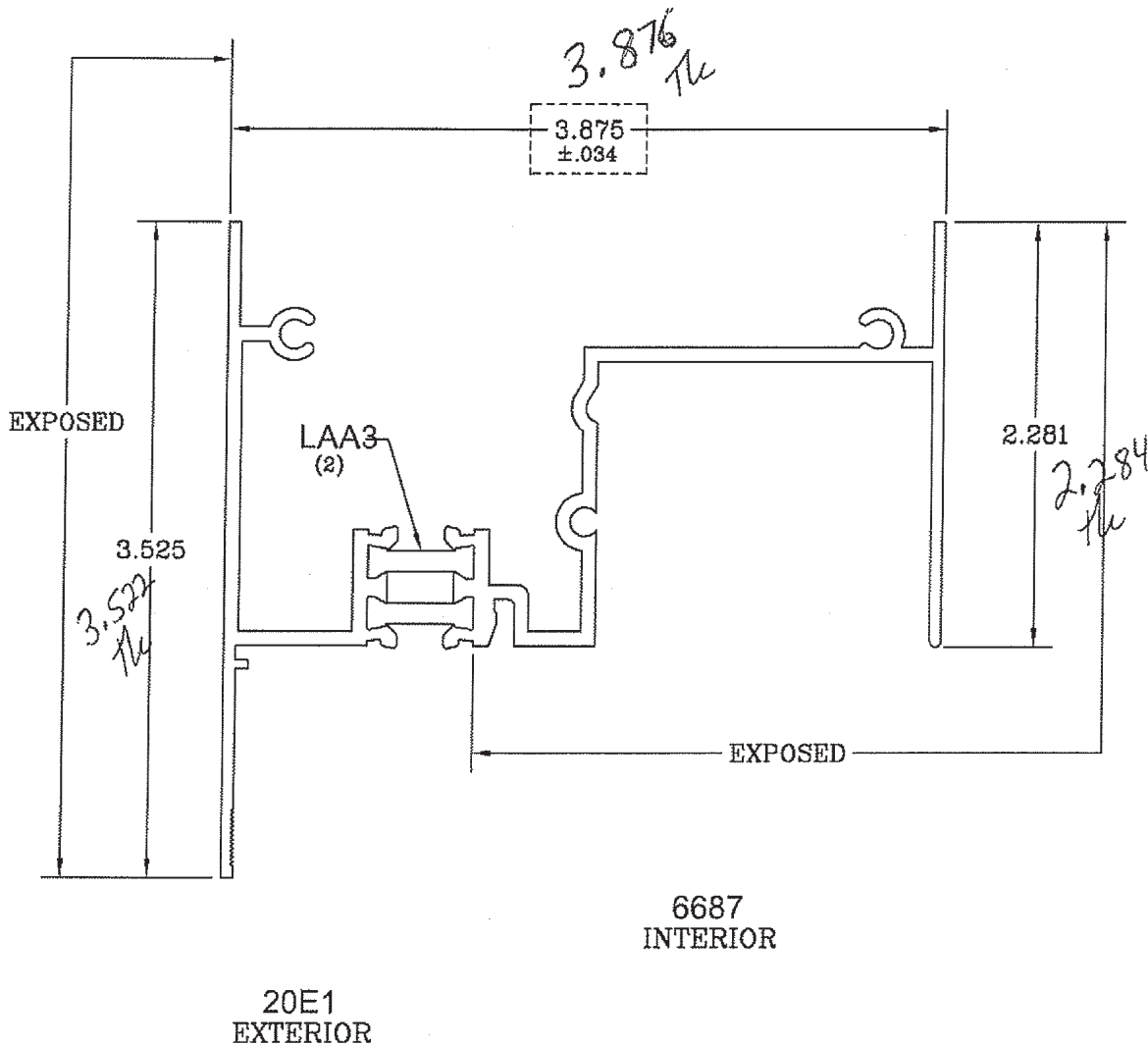
STD. EXTRUSION TOLERANCES AS DEFINED BY
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



Architectural Testing

Test No. _____
Drawings details
noted.

Report# 91471
Date 5/27/09 Tech JK



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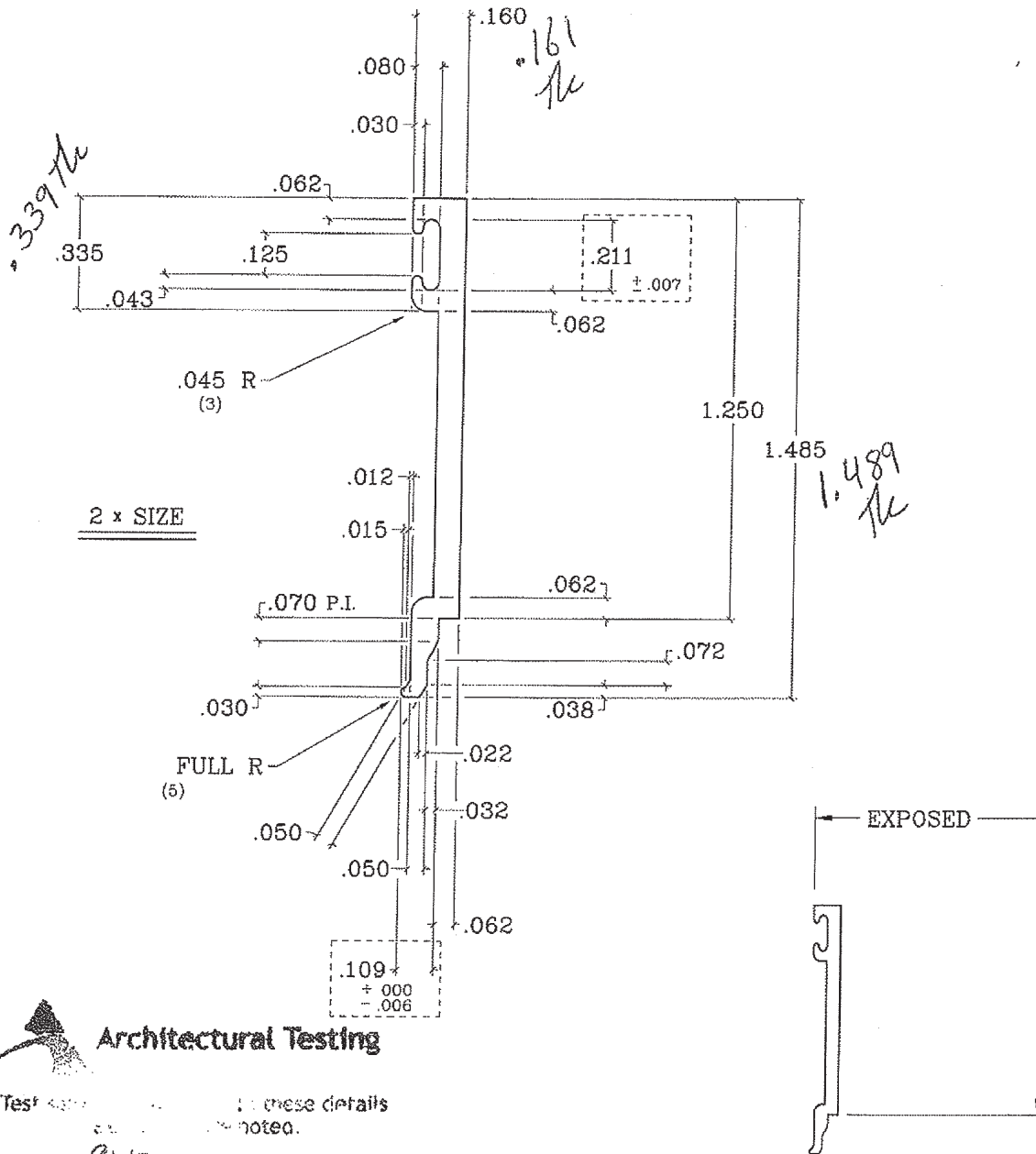
EFCO CORP.

1000 COUNTY ROAD
MONETT, MO. 65708

REVISIONS W/DATES:

DRAWN: TRH	APPROVED:	SCALE: FULL	TITLE HEAD	NO. 1J99
DATE: 6-20-08	DATE:			

STD. EXTRUSION TOLERANCES AS DEFINED BY THE
ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



Architectural Testing

Test details as noted.

Report# 91471
Date 5/27/09 Tech KB

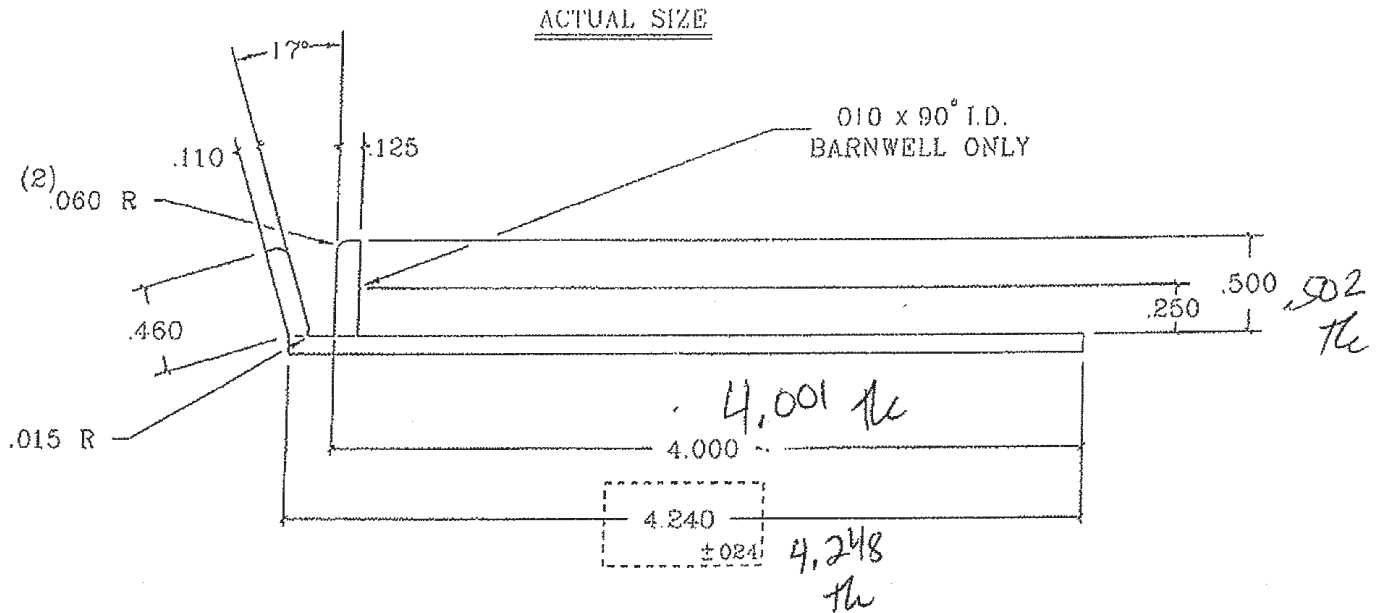
ACTUAL SIZE

DO NOT SCALE PRINT

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MATERIAL: 6063-T6 ALUM.			DRAWN BY: KB	REVISIONS W/ DATES:	
WALL THICKNESS: .080 & AS NOTED			DATE: 4-13-06		
TOTAL PERIMETER: 3.635			APPROVED: KB		
PAINTED PERIMETER: 1.410			DATE: 4-13-06	JOB REF. NO.:	
AREA: .131	WT/FT: .157		EFCO CORPORATION 1000 County Road Monett, Missouri 65708 1-800-221-4169 Fax: 417-235-7313	SERIES: 663	SCALE: AS NOTED
FACTOR: 23		TITLE: 1.160 GLAZING BEAD		DWG NO. 14J2	

STD. EXTRUSION TOLERANCES AS DEFINED BY A
THE ALUMINUM ASSOCIATION UNLESS OTHERWISE
STATED. CORNER RADII .015 EXCEPT AS NOTED.



NO EXPOSED SURFACES



Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# 91471
Date 5/27/09 Tech th

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MATERIAL: 6063-T1 ALUM.		EFCO CORP.		1000 COUNTY ROAD	
WALL THICKNESS: .096 & AS NOTED				MONETT, MO. 65708	
PERIMETER: 10.586	②	K.BAKER	REVISIONS W/DATES: A ADDED BARNWELL I.D. NOTES & TOLERANCES, REDRAWN K.BAKER 7-29-00		
AREA: .520	A	DATE: 7-29-00			
WT/FT: .624	A	APPROVED:	ORIGINAL DWN BY JOK 2-3-92		
FACTOR: 17		DATE:	SCALE: AS NOTED	DIE CIRCLE: 5"	
		TITLE	WINDOW CLIP		NO. 1880