

000.620 PD - 007 - BILL OF MATERIALS 3 LITE

ITEM NO.	DESCRIPTION	QUANTITY	PART NO.	FAB DWG. NO	SOURCE
1	FXD PNL TOP RAIL	2	10001102	10001102-F-01	A
2	STILE	4	10001102	10001102-F-01	A
3	BOTTOM RAIL	2	10001102	10001102-F-02	A
4	INTERLOCK	1	10001117	10001117-F-04	A
5	SCREW COVER	1	10001118	10001111-F-01	A
6	GLAZING BEAD	8	10001111	10001111-F-01	A
7	STILE REINFORCEMENT - JAMB	2	10300150	10300150	PPPP
8	STILE REINFORCEMENT - INTERLOCK	2	10300151	10300151	PPPP
9	WEATHER STRIPPING - 270 x 250	AS RECD	W21255MW	STRAIGHT CUT	HHHH
10					
11	OPR PNL RAIL - TOP	1	10001102	10001102-F-01	A
12	STILE - INTERLOCK	1	10001102	10001102-F-03	A
13	STILE - LOCK	1	10001102	10001102-F-10	A
14	RAIL - BOTTOM	1	10001102	10001102-F-05	A
15	3 LITE ASTRAGAL	1	10001115	10001115-F-01	A
16	3 LITE KEEPER REINFORCEMENT	1	10001115	10001115-F-01	A
17	3 LITE KEEPER REINFORCEMENT COVER	1	10005870	STRAIGHT CUT	METALS DEPOT
18	INTERLOCK	1	10001117	STRAIGHT CUT	A
19	SCREW COVER	1	10001117	10001117-F-02	A
20	GLAZING BEAD	1	10001118	STRAIGHT CUT	A
21	STILE REINFORCEMENT - INTERLOCK	4	10001111	10001111-F-01	A
22	STILE REINFORCEMENT - LOCK	1	10300151	STRAIGHT CUT	PPPP
23	RAIL REINFORCEMENT - BOTTOM	1	10300150	10300150-F-01	PPPP
24	WEATHER STRIPPING - 270 x 250	1	10300152	10300152-F-01	PPPP
25			W21255MW		HHHH
26	MISC LOCK SET ASSEMBLY - 2817 LOCK W/ TRIMPLATE	1	DECU-XXXX		F
27	HANDLE SET ASSEMBLY	1	DECU-XXX1		F
28	HANDLE SET - INTERIOR SWITCH		DECU-XXX2		
29	HANDLE SET - INTERIOR SWITCH / KEY		DECU-XXX3		
30	HANDLE SET - BLANK		1988PRS168REVSS		F
31	ROLLER ASSEMBLY - PRECISION 1.98" WHEEL	2	D90964MMWC 0.810		HHHH
32	DRAFT PLUG - .810 DIA	2	9946		D
33	3/8" HOLE PLUG	2	DECU-2808-84		F
34	KEEPER - 2778 KEEPER - STAINLESS STEEL	1	011H055-D		MMMM
35	IMPACT BRACKET	2			
36	1" INSULATED GLASS - NOTE	3			
37	SETTING BLOCS (REFER TO 3 SURFACE DRAWINGS)	AS RECD			
38	GLAZING COMPOUND	AS RECD			
39					
40	SCREWS LOCK SET	2	#10 x 1.25" PPH - 410SS		
41	ROLLER ASSEMBLY	4	#8 x 3/4" PPH - 410SS		
42	REINFORCEMENT TO PANEL	AS RECD	#8 x 1" PPH - 410SS		
43	INTERLOCK	AS RECD	#8 x 5/8" PPH - 410SS		
44	KEEPER	4	#8 x 2" PPH - 410SS		
45	3 LITE KEEPER REINFORCEMENT	3	#8 x 1.25" PPH - 410SS		
46	IMPACT BRACKET	6	#9 x 2.5" PPH - PAINTED		
47					

ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP1091608-0
 Date Verified: 4/2/12

NOTE LAMINATED GLASS UTILIZES .090" SOLUTIA PVB

REV	DATE	DESCRIPTION	BY

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MONROE, OH
 NAME: 000.620 PD - 007
 DWN BY: JGM
 CHKD BY: JGM
 DWG NO: 000620PD-007

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P-1e

623.000 PD - 004 - BILL OF MATERIALS 3 & 4 LITE

ITEM NO.	DESCRIPTION	QUANTITY	PART NO.	FAB DWG. NO	SOURCE
1	HEAD	1			
2	JAMB	2	10001100	10001100-F-01	A
3	EXTERIOR FRAME COVER	2	10001100	10001100-F-05	A
4	INTERIOR FRAME COVER	2	10001104	10001104-F-01	A
5	SILL	4	10001104	STRAIGHT CUT	A
6	SILL THRESHOLD	1	10001101	10001101-F-01	A
7	SILL RISER	1	10300171	10300171-F-01	PPPP
8	WEATHER-STRIPPING - .270 x .250	2	10001105	10001105-F-01	A
9			W21255MW		HHHH
10	MISC				
11	ROLLER TRACK CAP	6	10300148	10300148-F-01	PPPP
12	L - BRACKET	1	1A16719	STRAIGHT CUT	N
13	SILL FRAME GASKET	4	011H027		LLLL
14	FRAME REINFORCEMENT	2	G-A302-Z1-G600		CC
15	KEEPER	4	10300149		PPPP
16	2778 KEEPER - YZD MILD STEEL	1		STRAIGHT CUT	F
17	2778 KEEPER - STAINLESS STEEL		DECU-2808-00		DDDD
18	T - BRACKET		DECU-2808-84		MMMM
19	SCREEN KEEPER	1 OR 2	10300213		
20	BUMPER STOP	1	011H040		
21		2 OR 4	2152.525		
22	SCREWS				
23	SNUBBER	36	#8 x 1.25" PFH - 410SS		
24	L - BRACKET - SASH	8	#8 x 1" PFH - 410SS		
25	L - BRACKET - HEAD	8	#8 x 0.75" PFH - 410SS		
26	L - BRACKET - HEAD	8	#8 x 2.5" PFH - 410SS		
27	SILL RISER	4	#8 x 2.5" PFH - 410SS		
28	FRAME ASSEMBLY	4	#8 x 1.25" PFH - 410SS		
29	SCREEN KEEPER	12	#8 x 2.5" PPH - 410SS		
30	T - BRACKET	2	#6 x .375" PPH		
31		8 OR 16	#8 x 2.5" PFH - 410SS		

ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ES1009160A6
 Date Verified: 4/24/12
 Verified By: [Signature]

REV	DATE	DESCRIPTION	BY

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NAME: MONROE, OH DWN BY: JGM CHKD BY: JGM DWG NO: 623000PD-004	COPYRIGHT 2010 623.000 PD - 004
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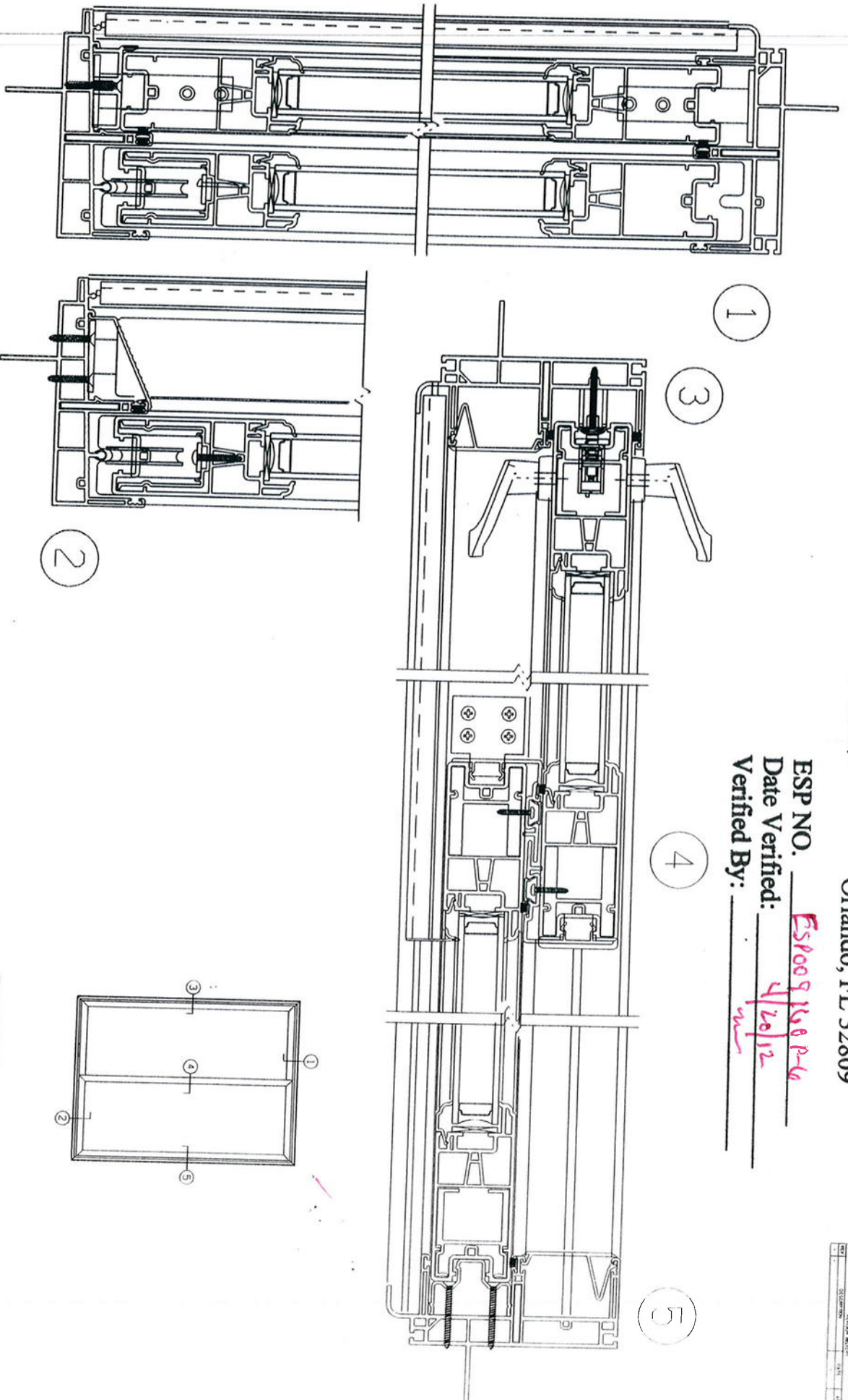
ELEMENT MATERIALS TECHNOLOGY

CAD DRAWINGS, CHANGES, SOLIDS, ETC.
INCORPORATED BY THE DESIGN CENTER.

1924 Premier Row
Orlando, FL 32809

REV	DESCRIPTION	DATE	APPROVED

ESP NO. ESP009160P-6
 Date Verified: 4/26/12
 Verified By: mm



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DATE: 08/08/08
 DRAWN BY: [Redacted]
 CHECKED BY: [Redacted]
 APPROVED BY: [Redacted]

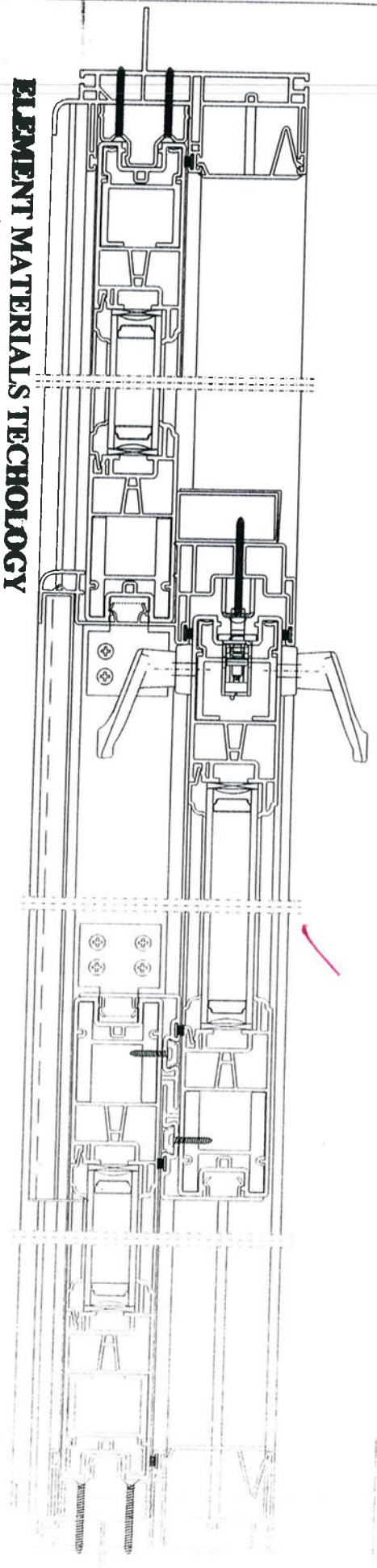
PROJECT: 1924 Premier Row
 DRAWING NO: 5231620 PD - 003

REVISIONS:

NO.	DESCRIPTION	DATE	BY

document

CAD DRAWINGS, QUOTES SHALL BE
INCORPORATED BY THE DESIGN ACTIVITY.



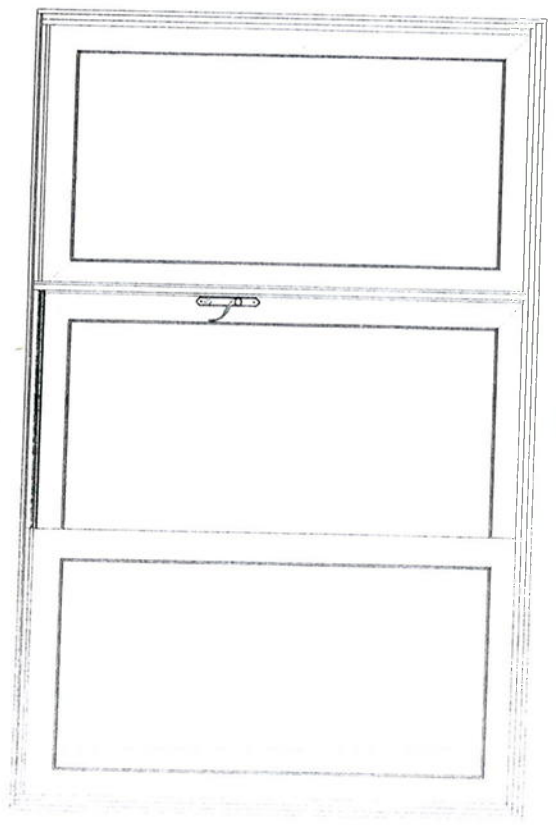
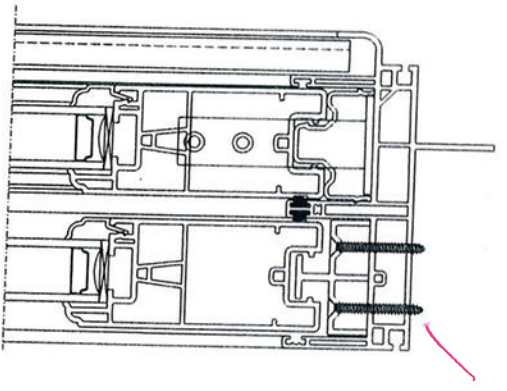
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ESP NO. ESP009160P-6

Date Verified: 4/20/12

Verified By: _____



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 MIAMI, FL 33187
 TEL: 305.444.1100
 FAX: 305.444.1101
 WWW.DENPENDENCE.COM

DATE: 4/20/12
 BY: [Signature]
 CHECKED BY: [Signature]
 APPROVED BY: [Signature]

PROJECT: 1924 PREMIER ROW
 DRAWING NO: ESP009160P-6
 SHEET NO: 01

NOTES:
1. REFER TO DRAWING ESP009160P-01 FOR VERTICAL CROSS SECTION ONLY.

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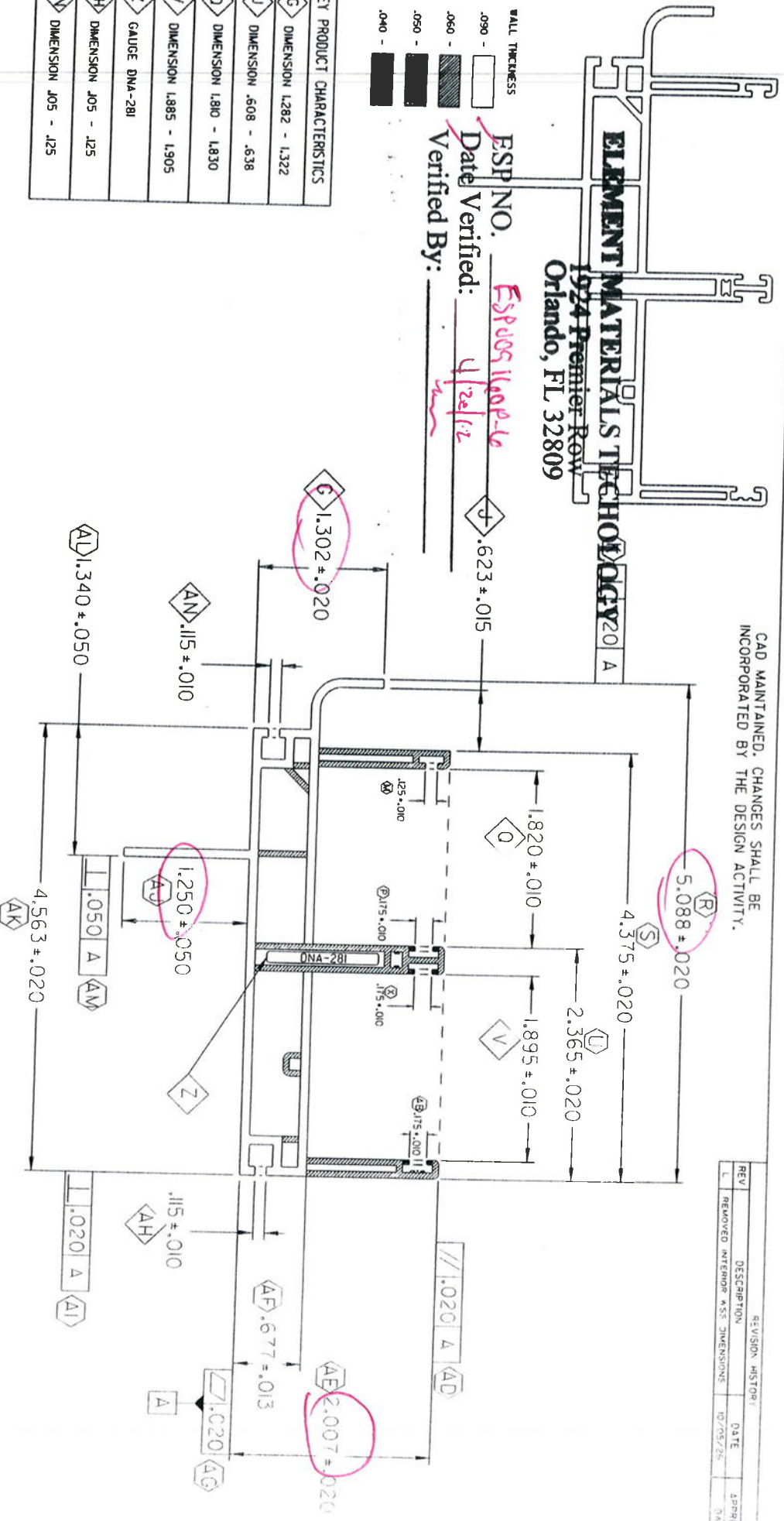
ESEP NO. *ESP0051100P-16*
 Date Verified: *4/26/12*
 Verified By: *[Signature]*

WALL THICKNESS

.090 -	[White]
.060 -	[Hatched]
.050 -	[Black]
.040 -	[Dark Grey]

KEY PRODUCT CHARACTERISTICS

G	DIMENSION L282 - L322
J	DIMENSION .608 - .638
Q	DIMENSION L180 - L130
V	DIMENSION L885 - L905
Z	GAUGE DNA-28I
AH	DIMENSION J05 - .125
AN	DIMENSION J05 - .125



NOTES:

1. 'STDD0013' STRAIGHTNESS CLASS A AND LENGTH TOLERANCES APPLY(A)
2. INTERPRET ALL TOLERANCE APPLICATIONS PER STDD0013(B)
3. UNSPECIFIED EXTERNAL RADII = .XXX +.010 / -.005(C)
4. UNSPECIFIED INTERNAL RADII = .XXX +.020 / -.005(D)
5. UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX +/- .10%(E)
6. UNSPECIFIED INTERNAL WALL THICKNESS = .XXX +/- .20%(E)

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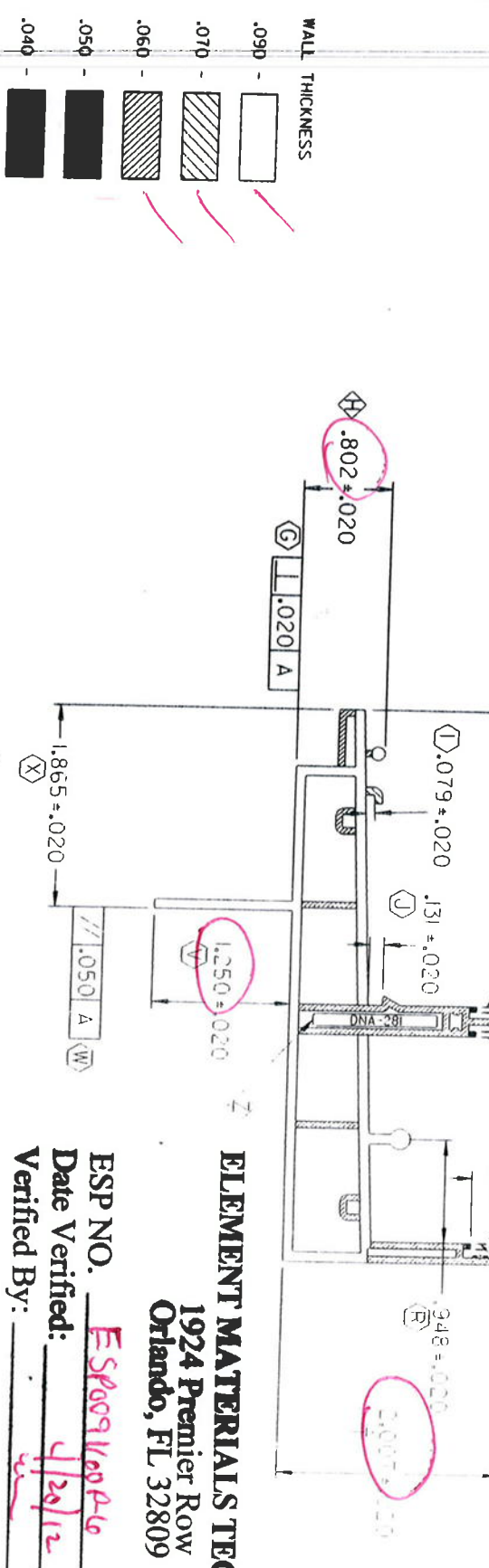
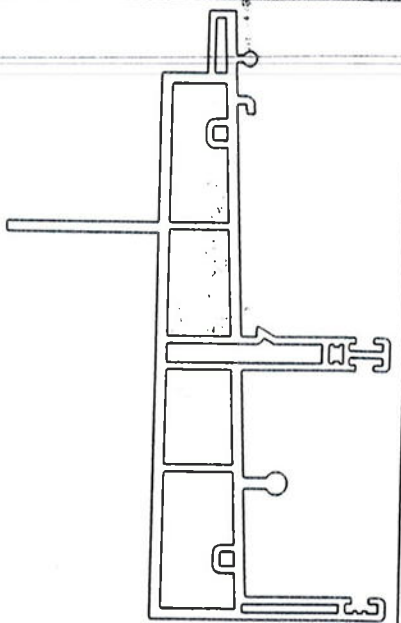
2 PL: ±0.010°	3 PL: ±0.005°
INTERPRET DIM AND TOL PER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

DESIGN BY: CTC	
DATE: 05/03/10	DRAWN BY: CTC
DATE: 05/03/10	DATE: 05/03/10
DATE: [Blank]	DATE: [Blank]
DATE: [Blank]	DATE: [Blank]
DATE: [Blank]	DATE: [Blank]
DATE: [Blank]	DATE: [Blank]
DATE: [Blank]	DATE: [Blank]

NAME: MAIN FRAME - PD
 SCALE: 1:1
 SHEETS: 1 OF 1

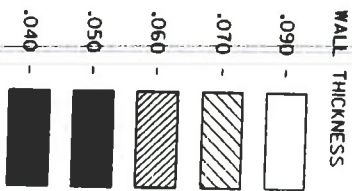
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L	REMOVED EXTERIOR ASS. DIMENSIONS	10/05/26	QAD

CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.



ELEMENT MATERIALS TECHNOLOGY
1924 Premier Row
Orlando, FL 32809
ESP NO. E5800910026
Date Verified: 1/20/12
Verified By: [Signature]

- NOTES:
1. STIDD00013' STRAIGHTNESS CLASS A AND LENGTH TOLERANCES APPLY **(A)**
 2. INTERPRET ALL TOLERANCE APPLICATIONS PER STIDD00013 **(B)**
 3. UNSPECIFIED EXTERNAL RADI = .XXX +.010 / -.005 **(C)**
 4. UNSPECIFIED INTERNAL RADI = .XXX +.020 / -.005 **(D)**
 5. UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX +/- .10% **(E)**
 6. UNSPECIFIED INTERNAL WALL THICKNESS = .XXX +/- .20% **(E)**



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 2 PL: 0.0005
 INTERPRET DIM AND TOL PER ASME Y14.5M - 1994

DESIGN BY:	RJC
DATE:	00/10/20
DRAWN BY:	RLC
DATE:	00/10/20
AUTH:	DATE:
AUTH:	DATE:
FILENAME:	

SCALE: **B**

DATE: 00/10/20

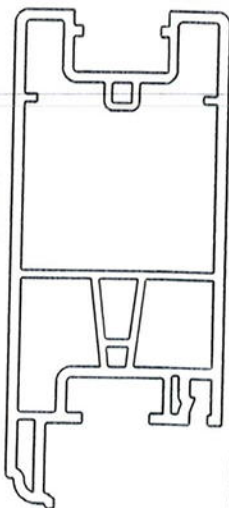
SCALE: 1:1

deceuninck
 NORTH AMERICA

311 North Main Street
 Orange Park, FL 32067

REV	DESCRIPTION	DATE	BY
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3			
4			
5			
6			
7			
8			
9			
10			

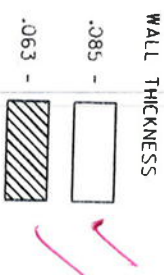
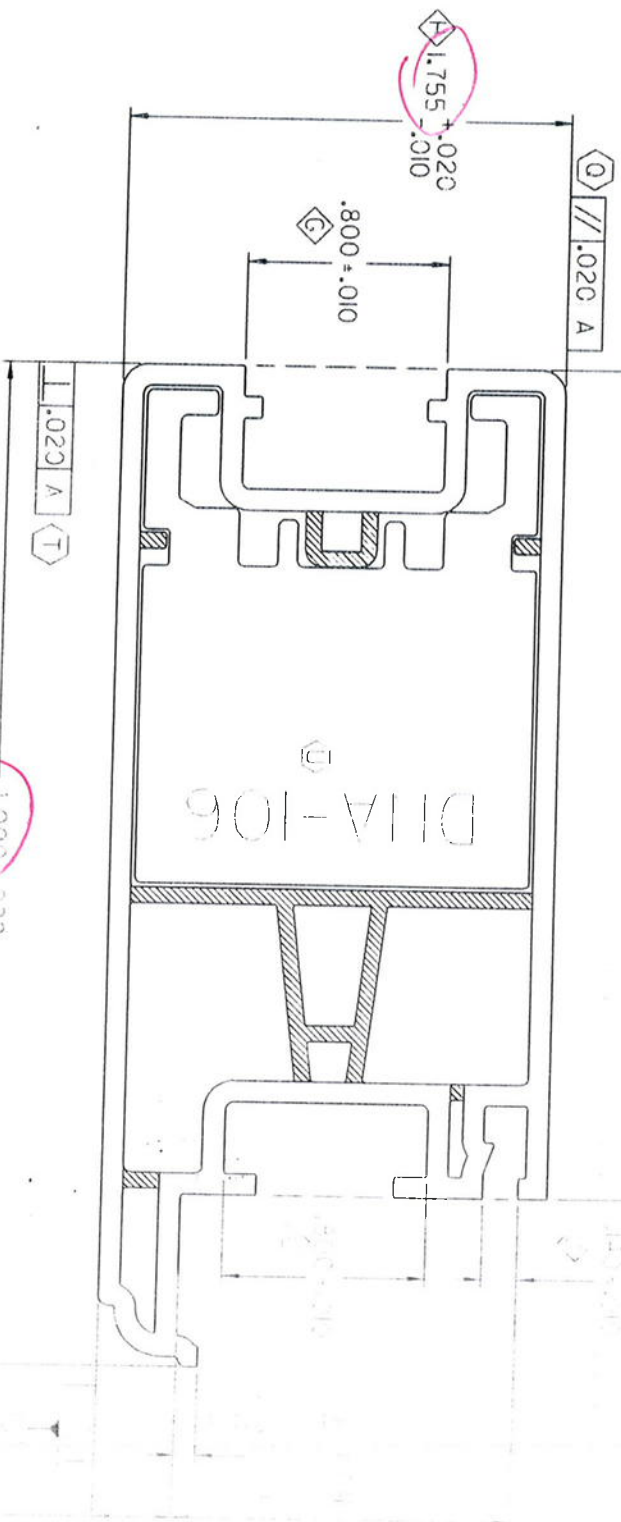
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 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP00910086
 Date Verified: 4/26/12
 Verified By: [Signature]

KEY PRODUCT CHARACTERISTICS	
G	DIMENSION .790 - .810
H	DIMENSION 1.745 - 1.775
I	DIMENSION 3.292 - 3.332
J	DIMENSION .130 - .150
L	DIMENSION .790 - .810



NOTES:

1. 'STD0003' STRAIGHTNESS CLASS B AND LENGTH TOLERANCES APPLY (A)
2. INTERPRET ALL TOLERANCE APPLICATIONS PER STD0003 (B)
3. UNSPECIFIED EXTERNAL RADII = .XXX +.010 / -.005 (C)
4. UNSPECIFIED INTERNAL RADII = .XXX +.020 / -.005 (D)
5. UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX +/- 10% (E)
6. UNSPECIFIED INTERNAL WALL THICKNESS = .XXX +/- 20% (F)

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DATE	BY	DESCRIPTION
01/06/11	SJO	DESIGN B11
01/05/11	SJO	DESIGN B11
01/05/11	SJO	DESIGN B11

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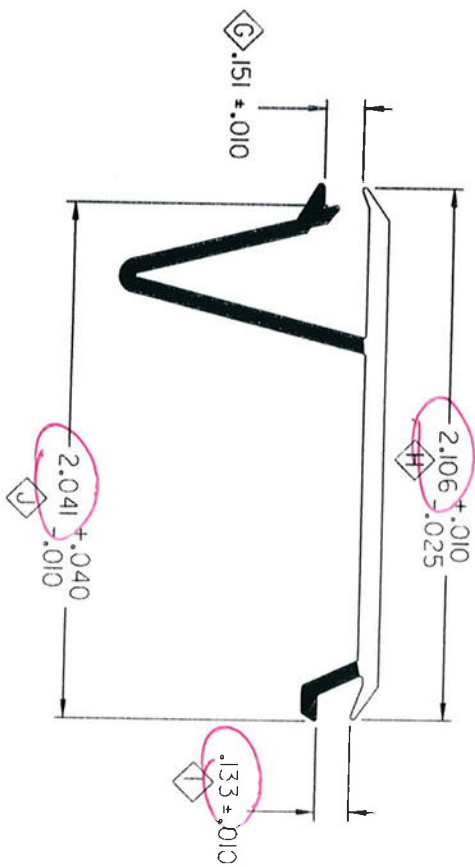
Member of the
 Axalta Group



SCALE 1:1

CAD MAINTAINED. CHANGES SHALL BE INCORPORATED BY THE DESIGN ACTIVITY.
ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP009160P-6
 Date Verified: 4/26/12
 Verified By: [Signature]



- NOTES:
1. 'STIDD0003' STRAIGHTNESS CLASS E AND LENGTH TOLERANCES APPLY. (A)
 2. INTERPRET ALL TOLERANCE APPLICATIONS PER STIDD0003 (B)
 3. UNSPECIFIED EXTERNAL RADIUS = .XXX +.000 / -.005 (C)
 4. UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX +/- .020 (D)
 5. UNSPECIFIED INTERNAL RADIUS = .XXX +.020 / -.005 (E)
 6. UNSPECIFIED INTERNAL WALL THICKNESS = .XXX +/- .020 (F)

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UNLESS OTHERWISE SPECIFIED
 DIM ARE IN INCHES
 2 PL.: ± .010° 3 PL.: ± .005°
 INTERPRET DIM AND TOL. PER
 ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

DESIGN BY: CTC
 DATE: 05/11/14

DRAWN BY: CTC
 DATE: 05/11/14

DATE: DATE:
 DATE: DATE:

FLERNAME: 102726

NAME: **deceuninck** NORTH AMERICA

FRAME ADAPTOR

SIZE/DWG. NO: 1000104.SH

SCALE: 2:1 TBS/PT: .087 SHEET: 10-1

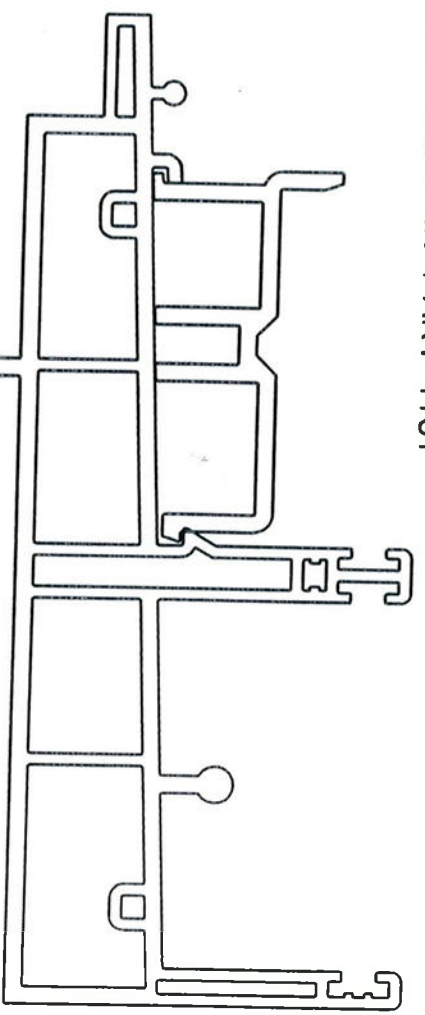
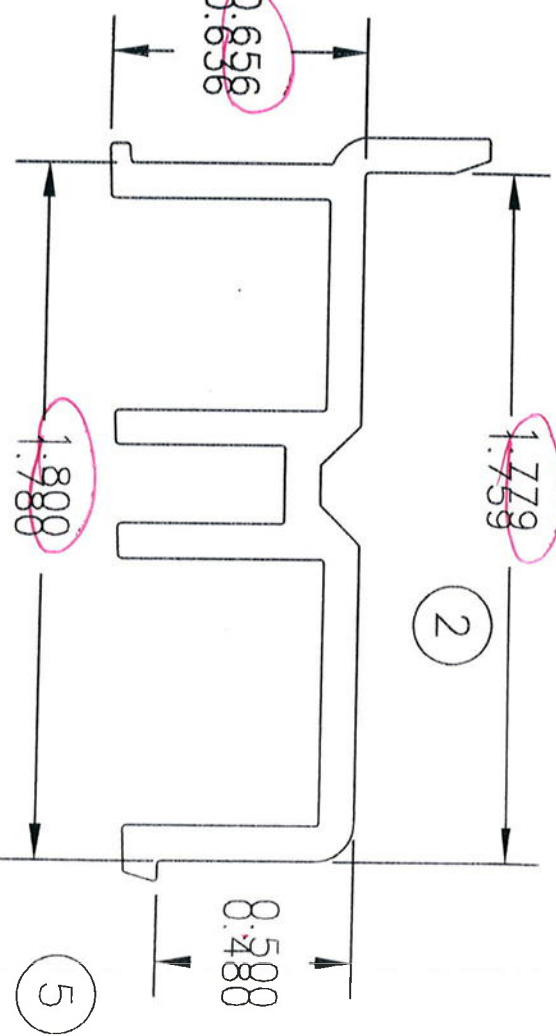
REV	DESCRIPTION	DATE	APPROVED
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KEY PRODUCT CHARACTERISTICS
C DIMENSION: .141 - .161
H DIMENSION: 2.091 - 2.116
I DIMENSION: .123 - .143
J DIMENSION: 2.031 - 2.051

1 WALL THICKNESS
0.100
0.080

3 0.656
0.656

6 CHECK SNAP IN PART 1101



ELEMENT MATERIALS TECHNOLOGY
1924 Premier Row
Orlando, FL 32809

ESP NO. ESP009160P-C
Date Verified: 4/2/12
Verified By: [Signature]



Deceuninck® NORTH AMERICA/Oakland NJ
AREA=
TOTAL WEIGHT=
TOL: ±0.010
FILENAME:
path
BY DATE DATE MATL SCALE
CTC 11/14/05 PVC 2:1

SILL INSERT

10001105_SH

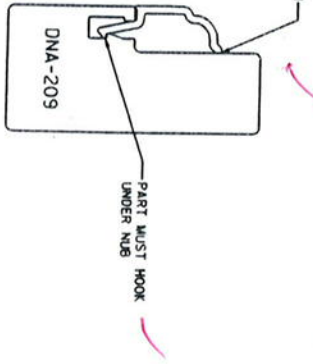
REV	BY	APP'VD	DATE	CHANGE



SCALE 1:1

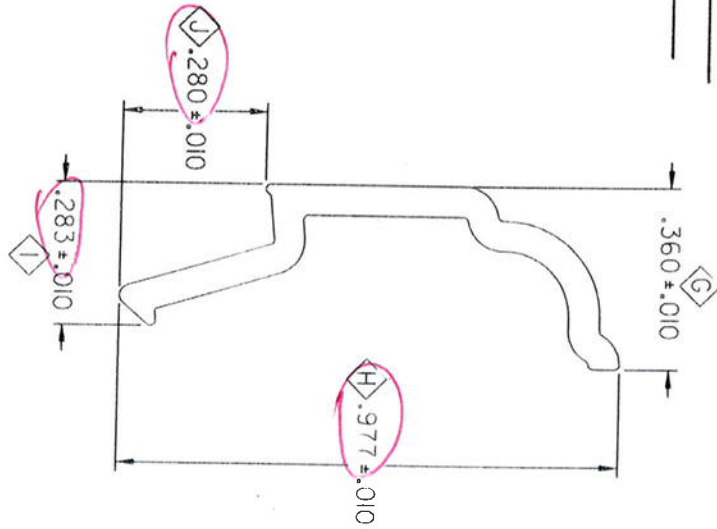
ELEMENT MATERIALS TECHNOLOGY
 CAD MAINTAINED. CHANGES SHALL BE
 APPROVED BY THE DESIGN ACTIVITY.
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP009160P-10
 Date Verified: 4/22/12
 Verified By: _____



SLIDE PART INTO GAUGE FROM THE END. PART WILL NOT SNAP INTO GAUGE

WALL THICKNESS
 .060 -



USE MYLAR 1000III111OP REV D

- NOTES:
- STANDARD STRAIGHTNESS CLASS A AND LENGTH TOLERANCES APPLY (A)
 - INTERPRET ALL TOLERANCE APPLICATIONS PER STANDARD (B)
 - UNSPECIFIED EXTERNAL RADIUS = .XXX ± .010 / -.005 (C)
 - UNSPECIFIED INTERNAL RADIUS = .XXX ± .020 / -.005 (D)
 - UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX ± .007 (E)
 - UNSPECIFIED INTERNAL WALL THICKNESS = .XXX ± .020 (F)

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 TOL. ON ANGLES: .1°
 2 PL. ± 0.010° 3 PL. ± 0.005°
 INTERPRET DIM AND TOL. PER
 ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

DESIGN BY:	MG
DATE:	00/12/20
DRAWN BY:	MG
DATE:	00/12/20
ADTH:	DATE:
ADTH:	DATE:
FILENAME:	105344

deceuninck & north america







GLAZING BEAD

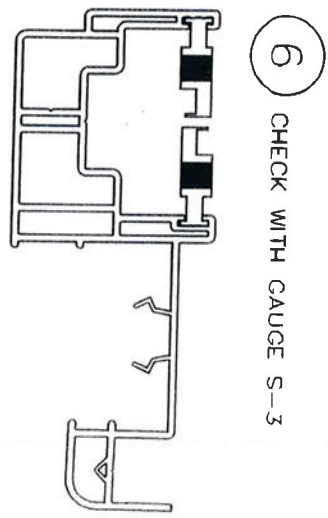
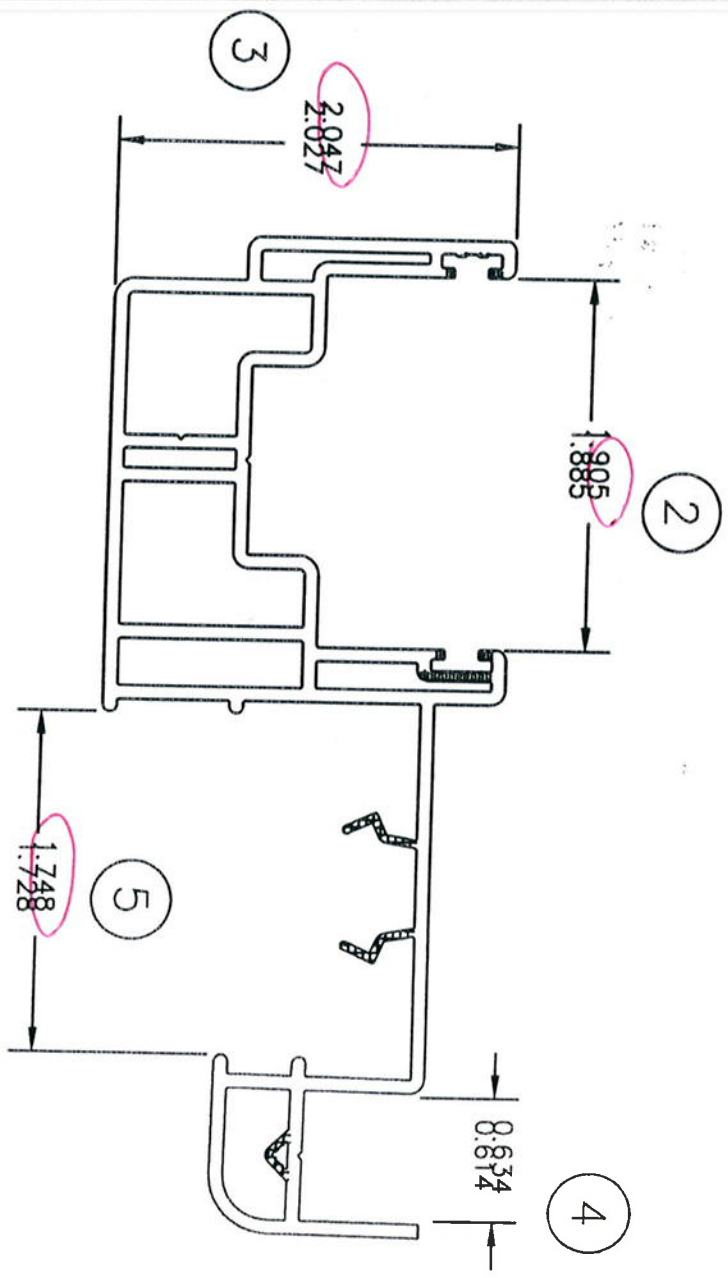
STERLING, NJ 10021111 SH

SCALE: 4:1 (1/8"=1") .006 SHEETS

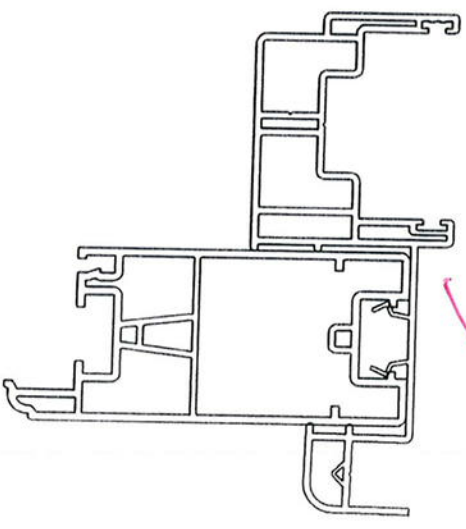
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REVISION HISTORY			
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H	GAUGE DNA-209		
I	GAUGE DNA-209		
J	GAUGE DNA-209		

- 1 WALL THICKNESS
-  0.080
 -  0.060
 -  0.060
 -  0.040
 -  0.050
 -  0.030



7 CHECK SNAP IN APPROVED PART 10001102.



ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP0091100 P-10
 Date Verified: 5/4/12
 Verified By: [Signature]



Deceuninck® NORTH AMERICA/Oakland NJ

AREA= _____
 TOTAL WEIGHT= .874
 TOL: ±0.010

FILENAME: _____
 path _____

BY	DATE	MATL	SCALE
CTC	11/14/05	PVC	1:1

3-LITE JAMB

CHANGE

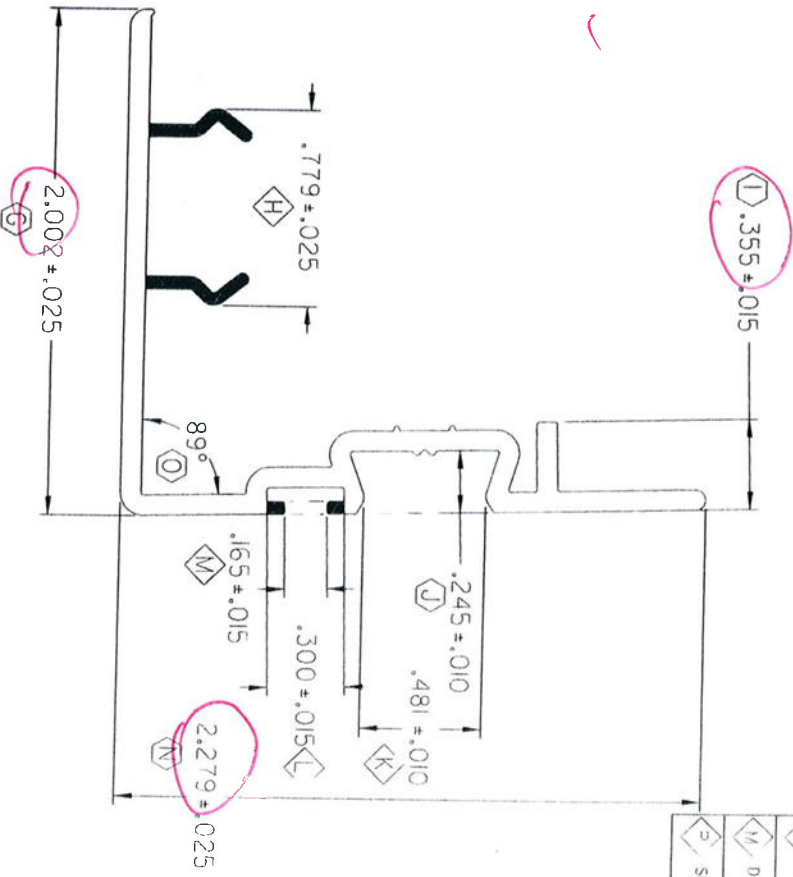
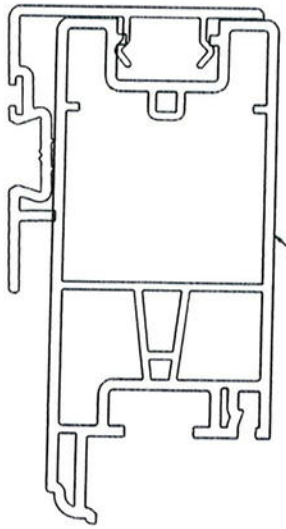
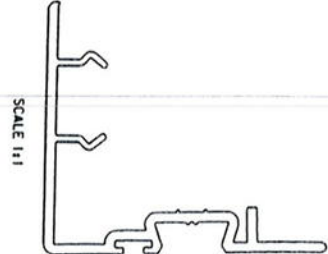
REV	BY	APPVD	DATE
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10001115

ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

CAD MAINTAINED CHANGES SHALL BE THE DESIGN ACTIVITY.

ESP NO. ESP009160P-6
 Date Verified: 4/20/12
 Verified By: [Signature]



- NOTES:
- STANDARD STRAIGHTNESS CLASS A AND LENGTH TOLERANCES APPLY
 - INTERPRET ALL TOLERANCES AND FINISHES PER STD0010
 - UNSPECIFIED EXTERNAL RADIUS = .030
 - UNSPECIFIED EXTERNAL RADIUS = .030
 - UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX ± .005
 - UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX ± .005
 - UNSPECIFIED EXTERNAL WALL THICKNESS = .XXX ± .005

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UNLESS OTHERWISE SPECIFIED DIMENSIONS SHALL BE IN INCHES TOL DIM ANGLES 2 PL ± .010 3 PL ± .005 INTERPRET DIM AND TOL PER ASME Y14.5M - 1994

DESIGN BY:	POV
DATE: 06/12/22	
DRAWN BY: JDM	
DATE: 07/01/02	
AUTH: [Signature]	DATE:
AUTH: [Signature]	DATE:
FILENAME:	
FILE NAME:	

deceuninck NORTH AMERICA

SASH ADAPTER

1000117 SH

SCALE: 2:1

SHEET: 1 OF 1

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
E	KPC	10/08/21	[Signature]

KEY PRODUCT CHARACTERISTICS

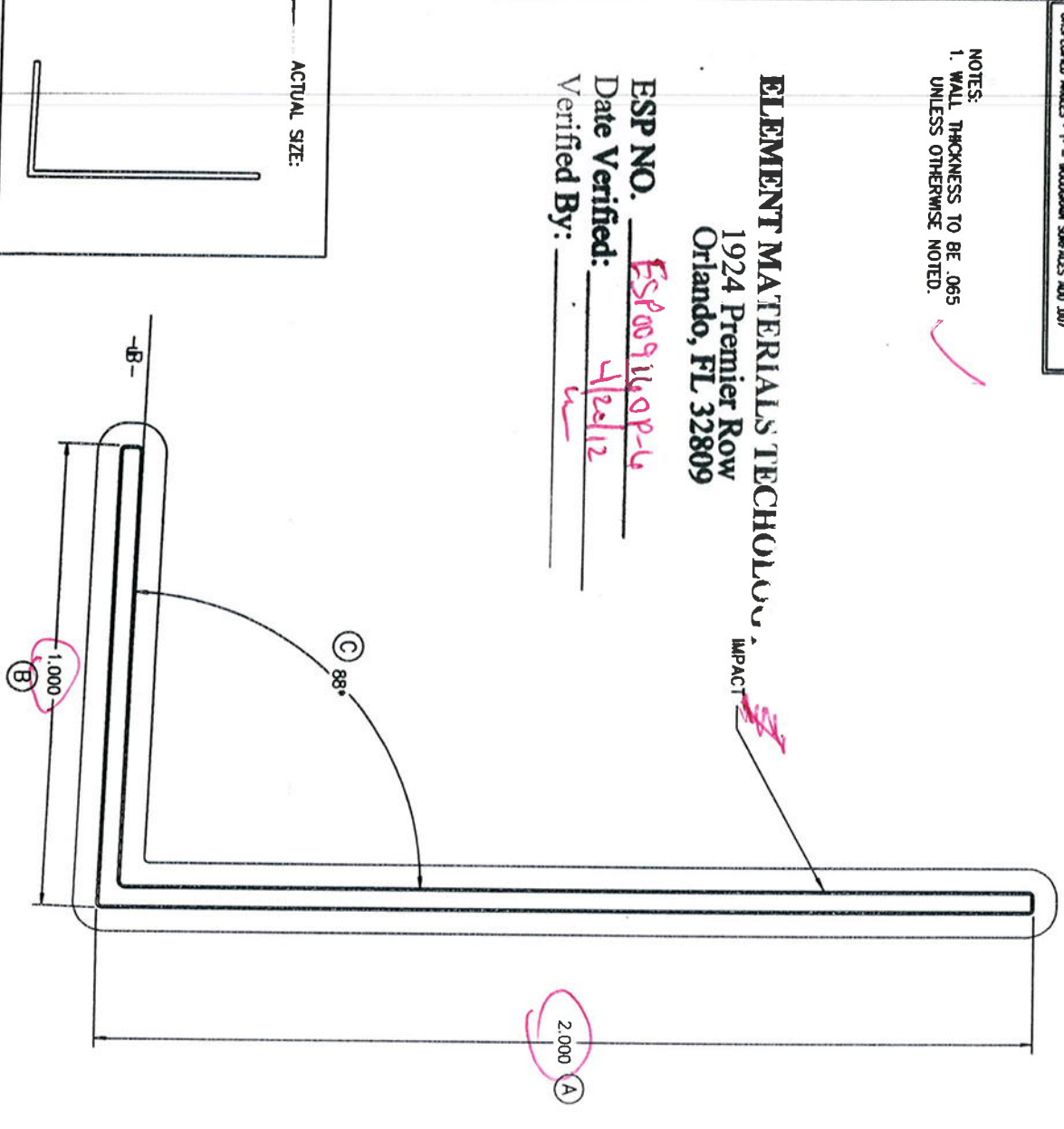
CHARACTERISTIC	VALUE
H DIMENSION	.754 ± .002
K DIMENSION	.471 ± .001
L DIMENSION	.285 ± .015
M DIMENSION	.150 ± .000
N	SNAP CONDITION

UNLESS OTHERWISE NOTED THE FOLLOWING TOLERANCES APPLY
 .001 - .010 .002 1.001 - 1.500 .010
 .011 - .500 .005 1.501 - 2.000 .015
 .501 - 1.500 .010 2.001 - 4.000 .020
 UNDESIGNED ANGLES 90° - 180° 0.003 PER SURFACE 900 .007

NOTES:
 1. WALL THICKNESS TO BE .065
 UNLESS OTHERWISE NOTED.

ELEMENT MATERIALS TECHNOLOGIES
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP009140P-U
 Date Verified: 4/24/12
 Verified By: [Signature]



--- = EXPOSED SURFACE --- = WOODGRAIN SURFACE

REV	DATE	DESCRIPTION	BY
A	11/15/95	NEW TITLE BLOCK	CRB

QTS WITH:	5880
ROW CLASS:	B
IMPACT AREA:	NOTED

CONTROL DIMENSIONS									
DIM	METH	MIN	ENG	MAX	DIM	METH	MIN	ENG	MAX
A	C-0	1.970	2.000	2.030	X				
B	C-0	.970	1.000	1.030	Y				
C	OC	85*	88*	91*	Z				
D					AA				
E					BB				
F					CC				
G					DD				
H					EE				
I					FF				
J					GG				
K					HH				
L					II				
M					JJ				
N					KK				
O					LL				
P					MM				
Q					NW				
R					OO				
S					PP				
T					QQ				
U					RR				
V					SS				
W					TT				

Part Wt	Rigid:	Cap:	Flex:	Alum:	Total
(lbs/Ft)	.041	.019			.060

DAYTON TECHNOLOGIES
 AN ALCOA COMPANY
 DAYTON, OHIO
 Copyright 1995

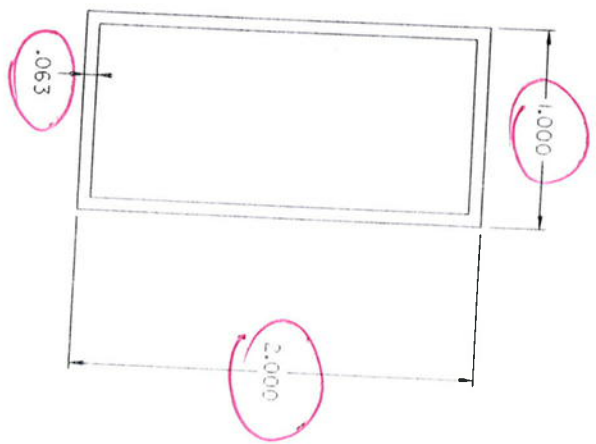
NAME: _____
 DRAWN BY: MAB
 CHECKED BY: _____
 DATE: 8/25/87

SCALE: A : 1 "B"
 PART NO. 5870A
 PART DWG NO. P5870-A

ELEMENT MATERIALS TECHNOLOGY

1924 Premier Row
Orlando, FL 32809

FSP NO. ESP0091609-6
Date Verified: 4/26/12
Verified By: [Signature]



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UNLESS OTHERWISE SPECIFIED
DIM ARE IN INCHES
TOL ON ANGLES ± 1°
2 PL: ± 0.010° 3 PL: ± 0.005°
INTERPRET DIM AND TOL PER
ASME Y14.5M - 1994



THIRD ANGLE PROJECTION

DESIGN BY:

DATE:

DRAWN BY:

DATE:

AUTH:

DATE:

AUTH:

DATE:

FILENAME:

JGM

11/02/07

JGM

11/05/09

DATE:

DATE:

DATE:

113035

deceuninck®
NORTH AMERICA



351 NORTH GARVER ROAD
MONROE, OHIO 45080

NAME:

1" X 2" X 1/16" BOX TUFF

SIZE DWG. NO:

A

SCALE: 1:1 (LBS/FT.)

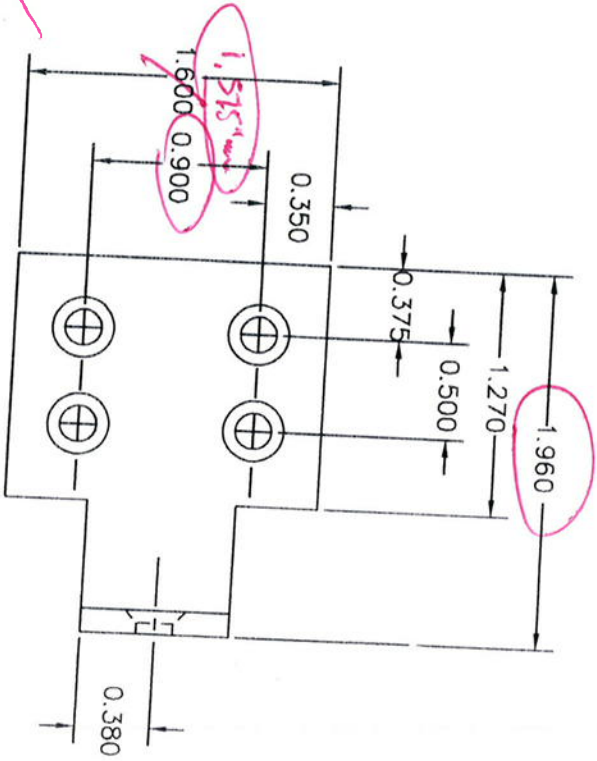
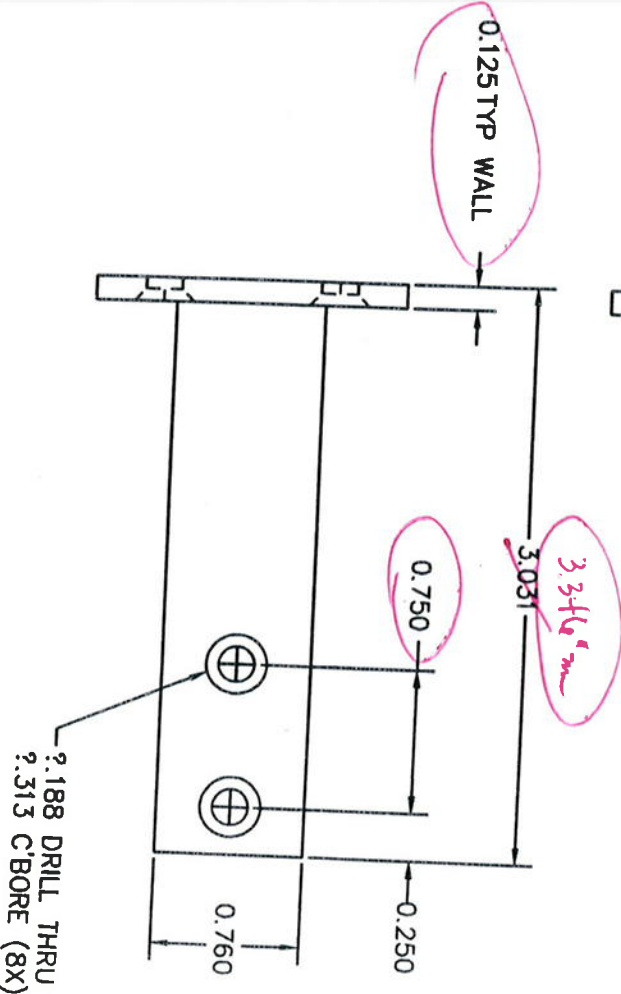
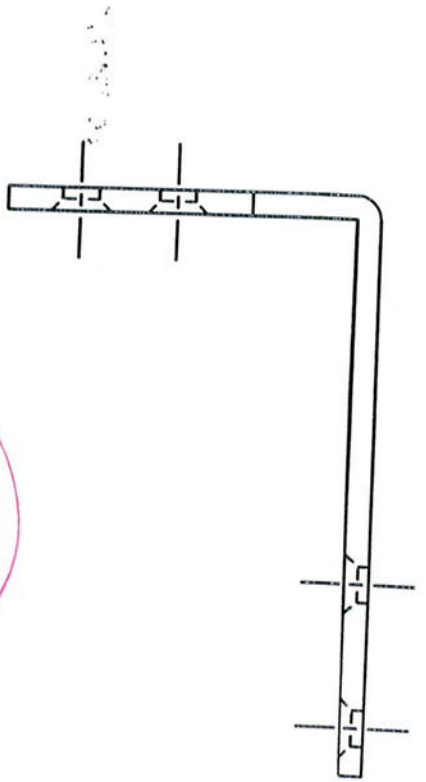
ALUMINUM

SHEET:

DATE:

ELEMENT MATERIALS TECHNOLOGY
1924 Premier Row
Orlando, FL 32809

ESP NO. ESP00916002-6
Date Verified: 4/20/12
Verified By: _____



Vinyline®

VINYL BUILDING PRODUCTS INC.

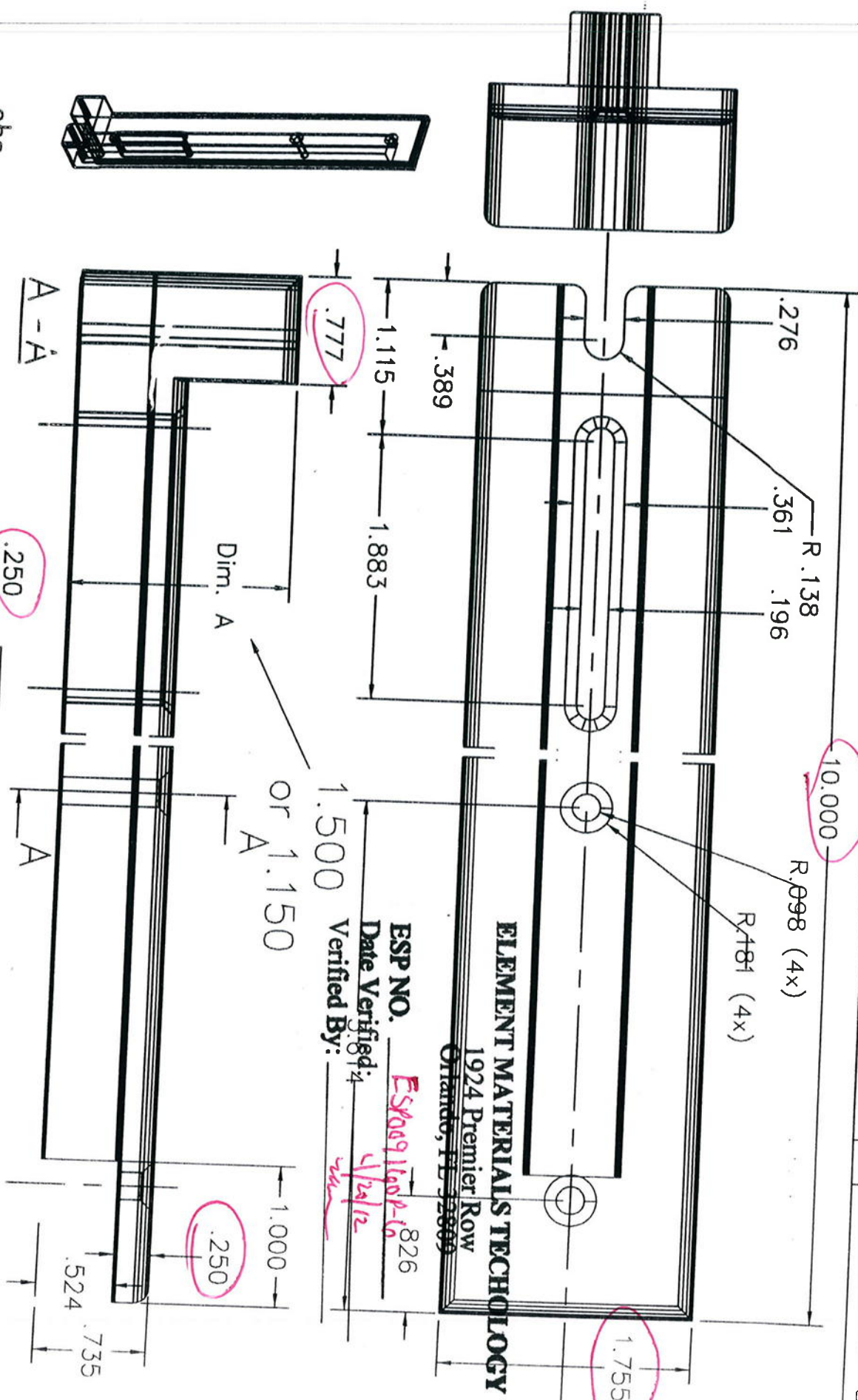
AREA = _____
WEIGHT = _____

TOLERANCES (EXCEPT AS NOTED)
±0.010

DRAWN	MG	DATE	10/29/01	APPV'D		MAT'L	6063-T6	SCALE	1/1
-------	----	------	----------	--------	--	-------	---------	-------	-----

BRACKET

REV	BY	APPV'D	DATE	CHANGE



COLOR WHITE

REV	BY	APPV'D	DATE	CHANGE

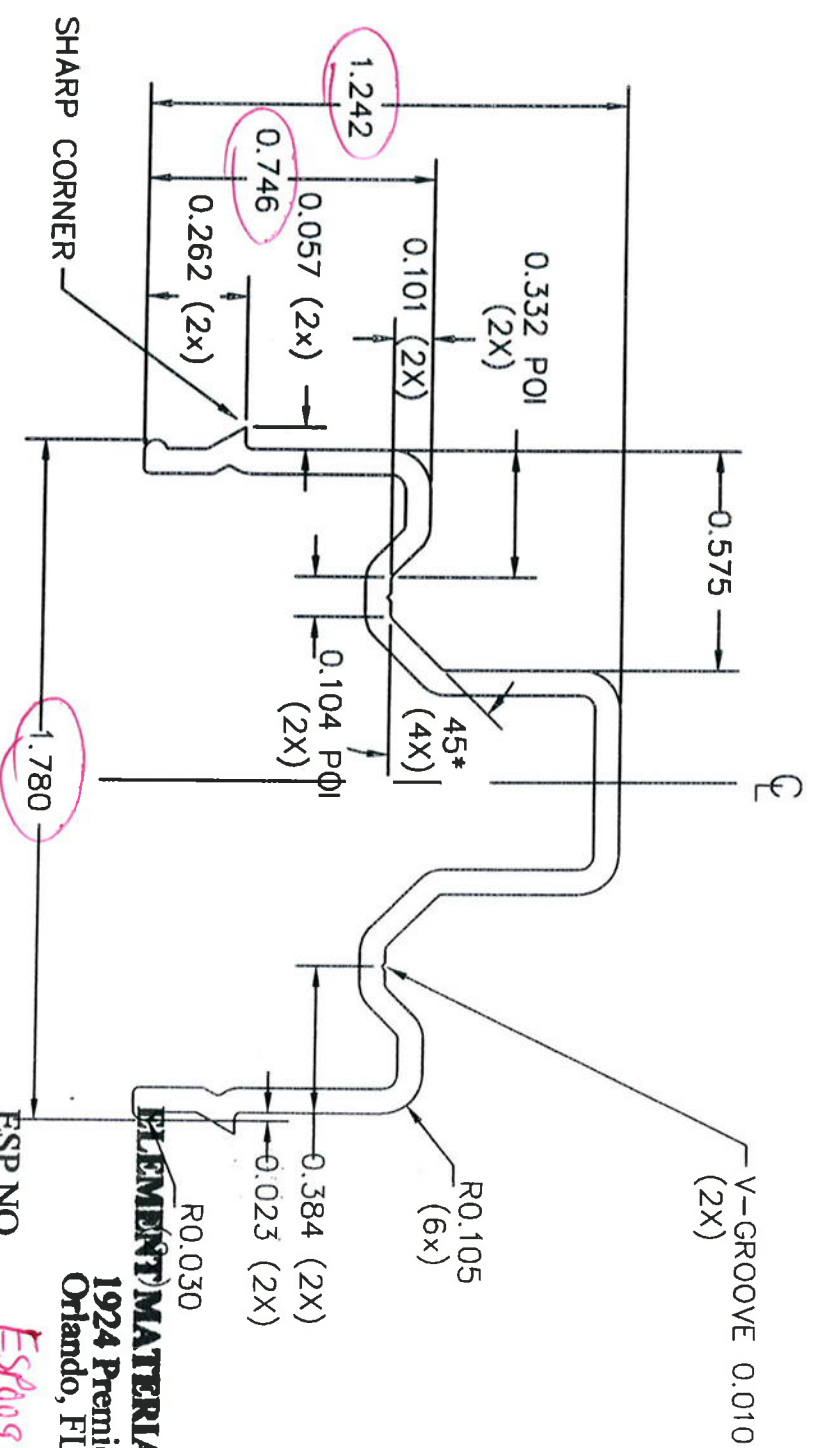


VINYL BUILDING PRODUCTS INC.
 AREA = 8.109 cub in
 WEIGHT =
 TOLERANCES (EXCEPT AS NOTED)
 ± 0.010

DRAWN	MG	DATE	APPV'D	MAT'L	SCALE
		2/25/05		NYLON	1/1

BRACKET
 011h055-D

ESP NO. *ESp009140P-16* 826
 Date Verified: *4/24/12*
 Verified By: *[Signature]*

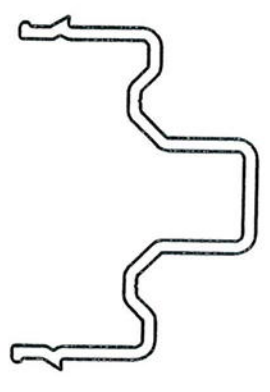


ACTUAL SIZE
NO EXPOSED SURFACES

- NOTES:
1. ALL UNSPECIFIED RADII 0.015.
 2. ALCOA P/N 23111 (WHITE P-001, DESERT SAND P-029)

ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP009140 P16
 Date Verified: 4/25/12
 Verified By: [Signature]



Vinylines® VINYL BUILDING PRODUCTS INC.

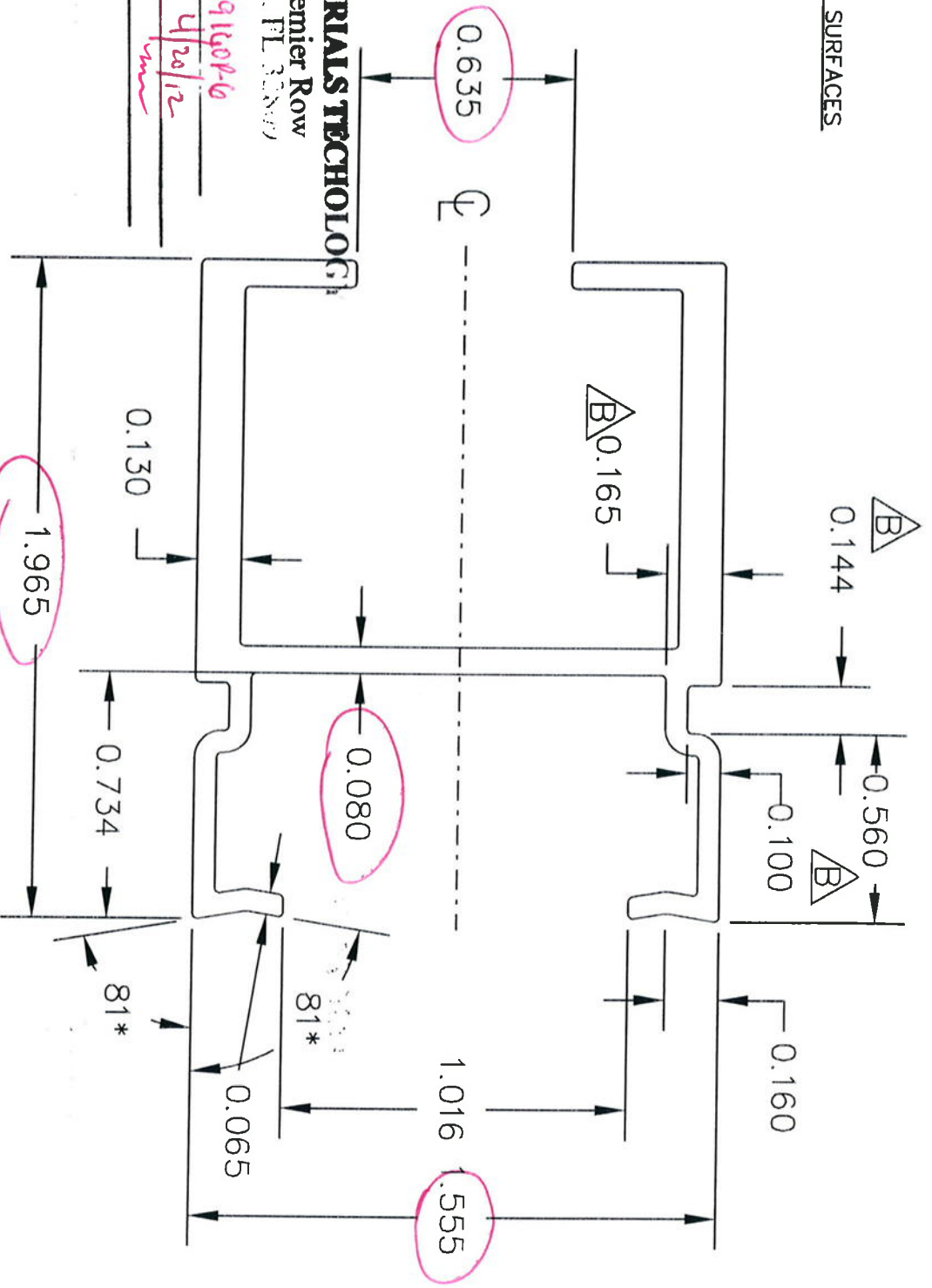
AREA = 0.269 sq in
 WEIGHT = 0.316 lb/ft

TOLERANCES (EXCEPT AS NOTED)
 ±0.010

DRAWN	MG	DATE	10/28/3	APPV'D	
SNUBBER					
MAT'L	8061-16,6105	SCALE	2/1		
					10300148

REV	BY	APPV'D	DATE	CHANGE

NO EXPOSED SURFACES



ELEMENT MATERIALS TECHNOLOGY

1924 Premier Row
Orlando, FL 32830

ESP NO. ESP009160R-6
 Date Verified: 4/20/12
 Verified By: [Signature]

- NOTES:
 1. ALL UNSPECIFIED RADII ARE 0.015.
 2. MAKE FROM EITHER 6061-T6 or 6105-T6 ALUMINUM.
 3. ALCOA PART NUMBER 23441.

DNA# 10300150

B	CC	10/28/04	Renamed drawing 011H035B Dimension change
A	AL	6/4/04	CHANGED MATERIAL SPECS TO MAKE FROM EITHER 6061-T6 or 6105-T6 ALUMINUM
REV	BY	APPVD	DATE
			CHANGE



VINYL BUILDING PRODUCTS INC.

AREA = .612 sq in.
 TOTAL WEIGHT = .7175 lb/ft.

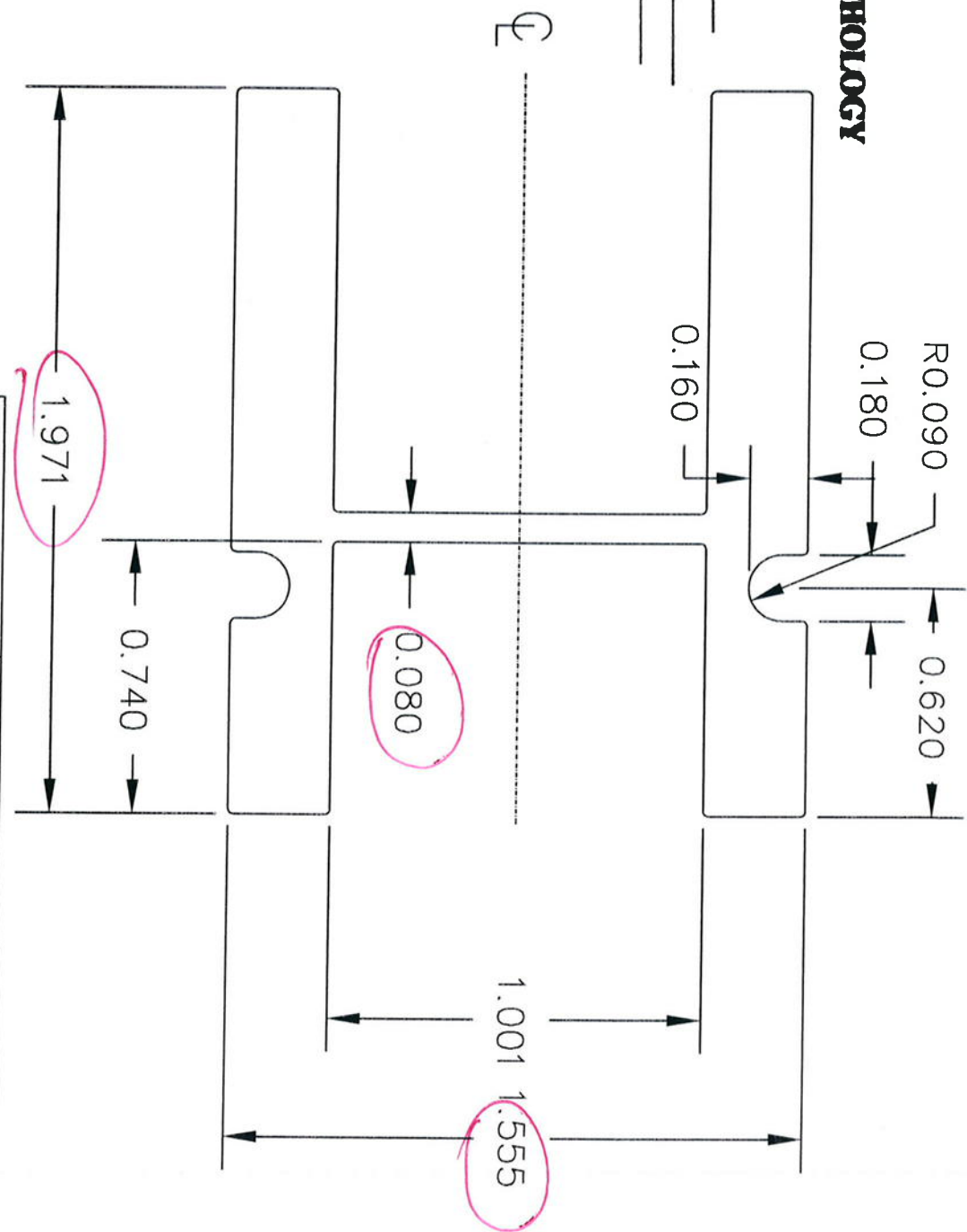
TOLERANCE
 ±0.010

DRAWN	CTC	DATE	10/28/04	APPVD	MATL	Al 6105 T-6	SCALE	2:1
Sash Reinforcement								10300150

NO EXPOSED SURFACES

ELEMENT MATERIALS TECHNOLOGY
 1924 Premier Row
 Orlando, FL 32809

ESP NO. ESP009100P0
 Date Verified: 4/20/12
 Verified By: _____



NOTES:
 1. ALL UNSPECIFIED RADII ARE 0.015.

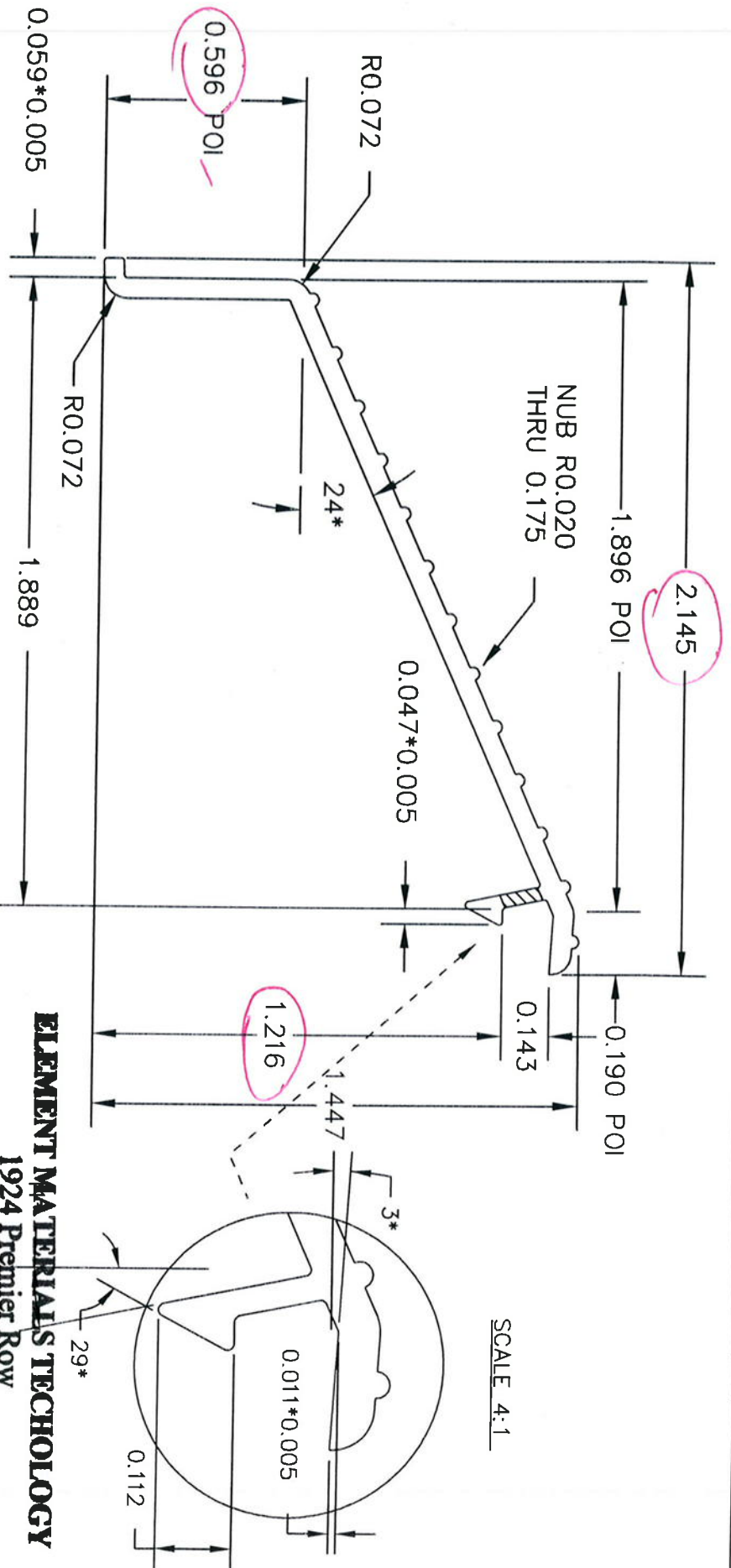


VINYL BUILDING PRODUCTS INC.

AREA = 1.121
 WEIGHT = 1.316 lb/ft
 TOLERANCES (EXCEPT AS NOTED)
 ? .010 [0.25]

DRAWN	MG	DATE	02/05/03	APPVD		MAT'L	6T05-15 6061-T6	SCALE	2/1
SASH REINFORCEMENT XHD A 10300151									

REV	BY	APPVD	DATE	CHANGE



SCALE 4:1

- NOTES:
1. ALL UNSPECIFIED RADII ARE 0.010.
 2. WALL THICKNESS.
 3. PAINT WITH ALCOA, PPG COLOR UC73603, POLYCRON WHITE.



EXPOSED SURFACE
ACTUAL SIZE

ESP NO. F-88009100-A-6
Date Verified: 4/20/12
Verified By: W

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1924 Premier Row
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A	MB	2/13/03	ADDED NOTE 3.
REV	BY	APPV'D	DATE
			CHANGE

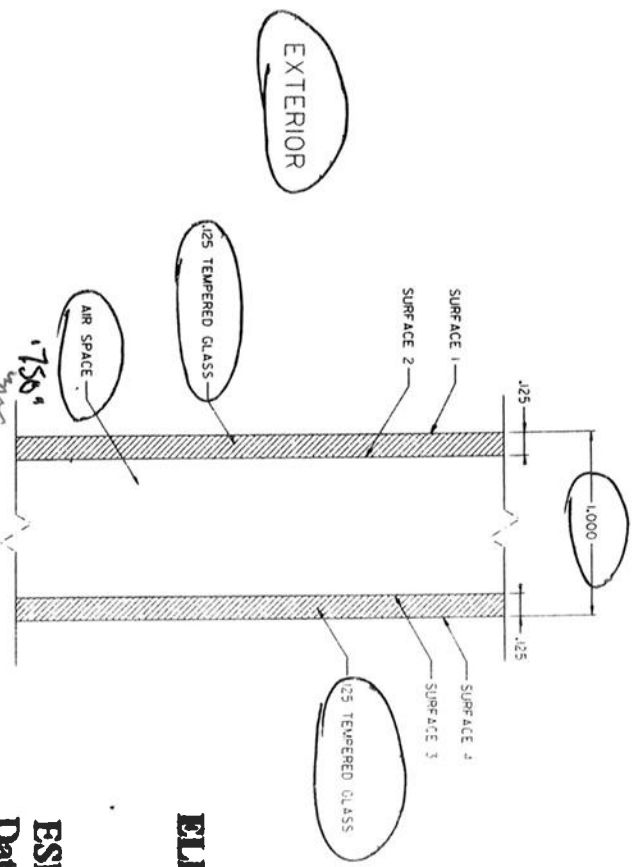
Vinyline®

VINYL BUILDING PRODUCTS INC.

AREA = 0.195
WEIGHT = 0.229 lb/ft

TOLERANCES (EXCEPT AS NOTED)
?.010 [0.25]

DRAWN	MG	DATE	12/26/00	APPV'D	MAT'L	5061-16	SCALE	2/1
SILL COVER. SLIDER				A	10300171			



ELEMENT MATERIALS TECHNOLOGY

1924 Premier Row
Orlando, FL 32809

ESP NO. ESP009160 P-S & P-6
Date Verified: 4/26/12
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ELEMENT MATERIALS TECHNOLOGY

1924 Premier Row
Orlando, FL 32809

ESP NO. ESP009160 P-6
Date Verified: 4/26/12
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1" OVERALL HEIGHT
1/8" TEMPERED PANES

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DESIGN BY	DATE	DATE	DATE
DESIGNED BY	DATE	DATE	DATE
DATE	DATE	DATE	DATE
DATE	DATE	DATE	DATE

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