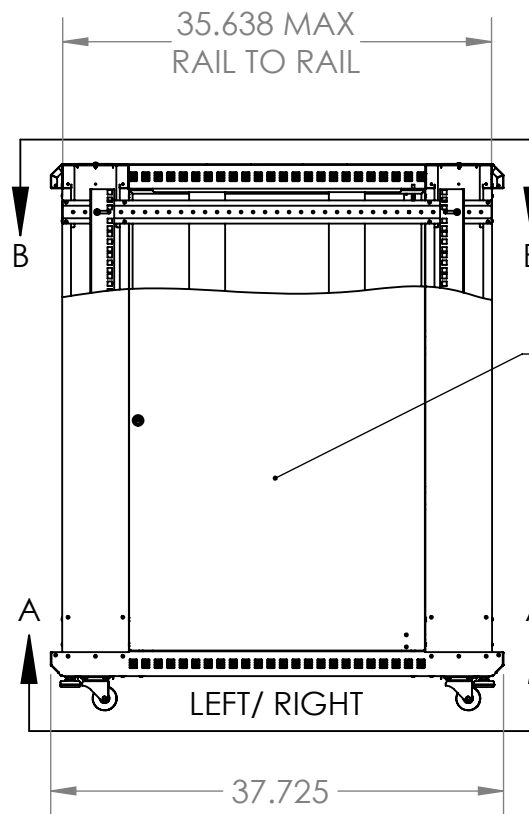
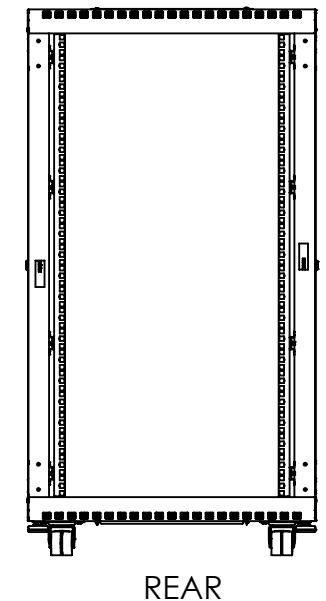


VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM



HINGED/
REMOVABLE
SIDE PANELS



- NOTE:
1. 19" EIA RACK MOUNT COMPLIANT.
 2. RAILS ACCEPT 3/8" CAGENUT.
 3. BLACK POWDER COAT.


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WEB PRINT

NEXT ASSY		USED ON
APPLICATION		DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/8$ ANGULAR: BEND ± 1 DEGREE TWO PLACE DECIMAL $\pm .03$ THREE PLACE DECIMAL $\pm .01$	
Surface Area	
MATERIAL	
FINISH	


DRAWN	NAME	DATE
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

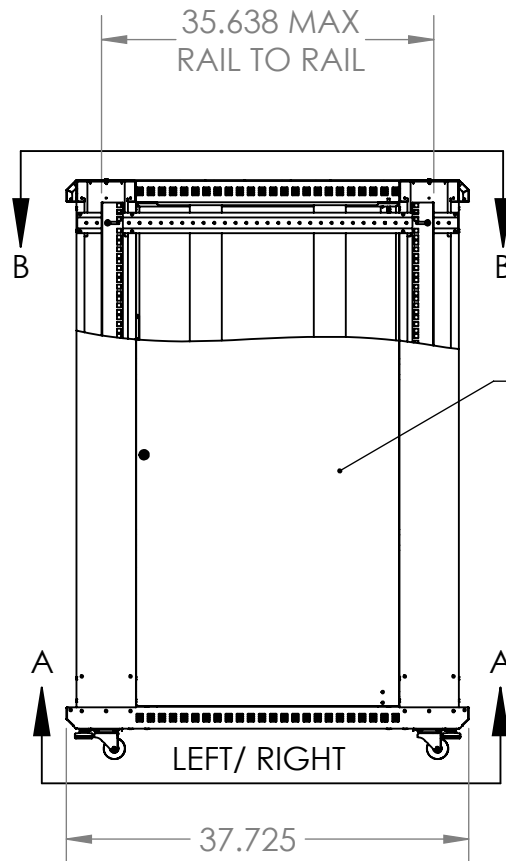
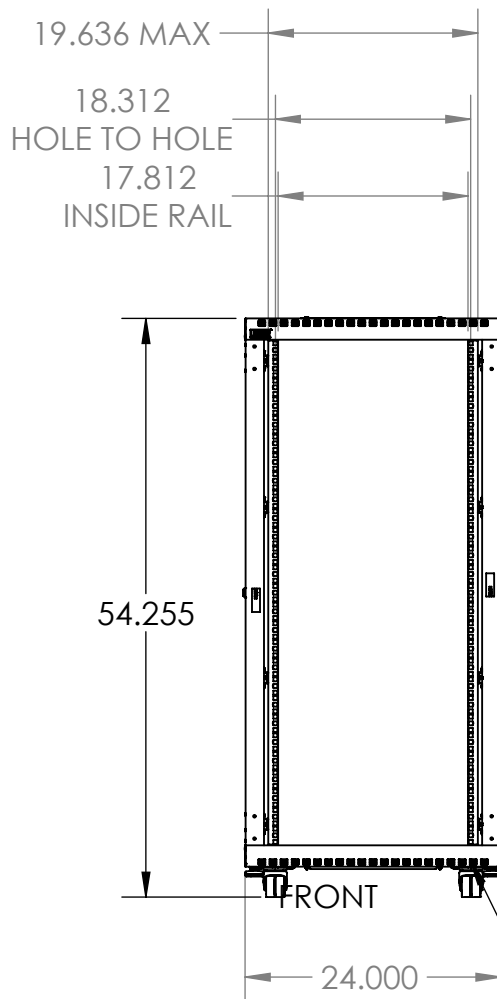
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TITLE: 22U LINIER FS NO DOORS		
SIZE A	DWG. NO. 3180-3-001-22 WP	REV
SCALE: 1:20	WEIGHT: 90.20	SHEET 1 OF 2



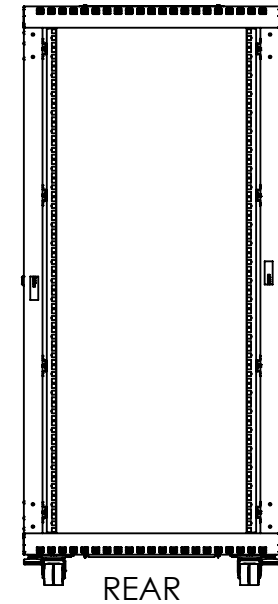
WEB PRINT	
NEXT ASSY	USED ON
APPLICATION	

Surface Area
MATERIAL
FINISH
DO NOT SCALE DRAWING

KENDALL HOWARD 		
TITLE: 22U LINIER FS NO DOORS		
SIZE A	DWG. NO. 3180-3-001-22 WP	REV
SCALE: 1:20	WEIGHT: 90.20	SHEET 2 OF 2



HINGED/
REMOVABLE
SIDE PANELS



VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM

- NOTE:
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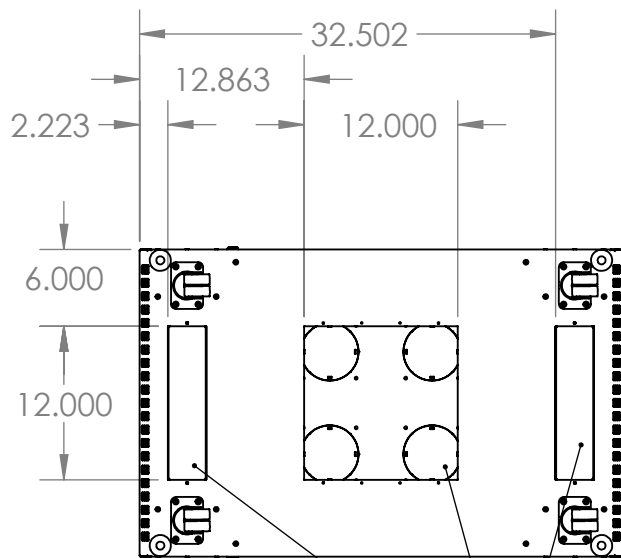
WEB PRINT

NEXT ASSY		USED ON
APPLICATION		DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/8$ ANGULAR: BEND ± 1 DEGREE TWO PLACE DECIMAL $\pm .03$ THREE PLACE DECIMAL $\pm .01$	
Surface Area	
MATERIAL	
FINISH	

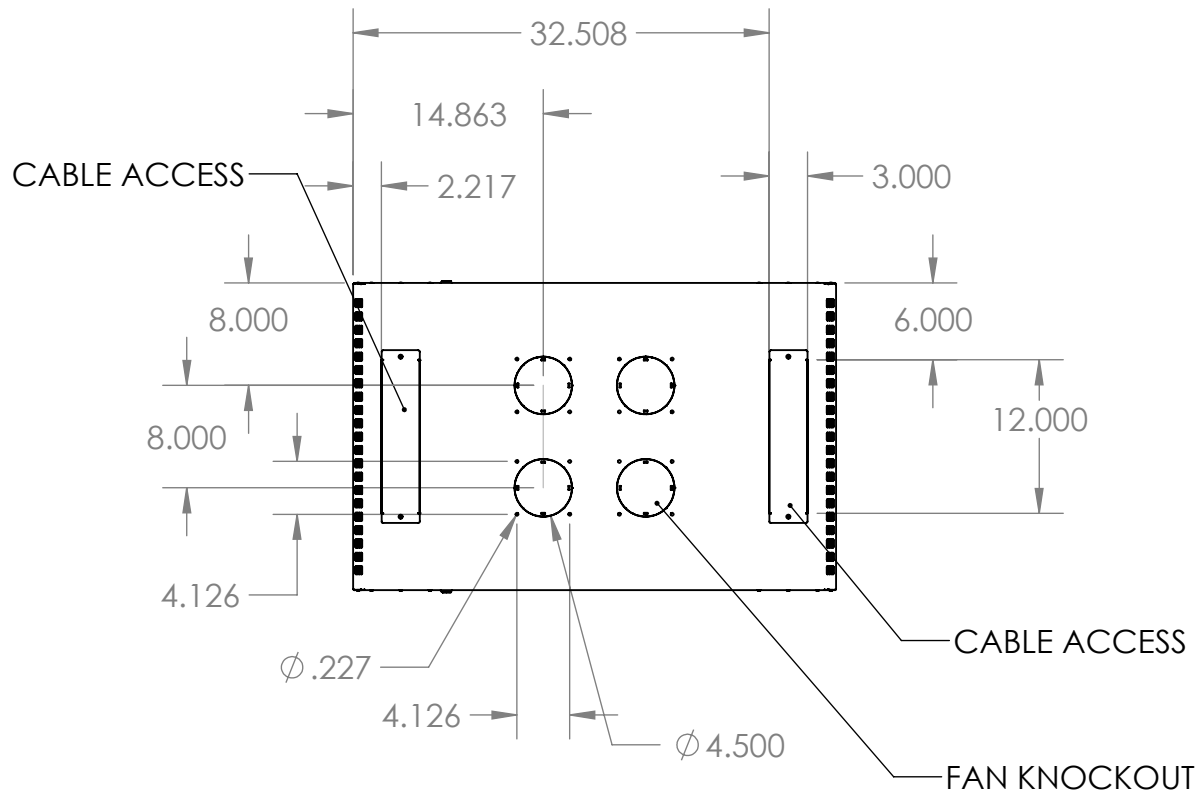
	NAME	DATE
DRAWN		
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KENDALL HOWARD 		
TITLE: 27U LINIER FS NO DOORS		
SIZE A	DWG. NO. 3180-3-001-27 WP	REV
SCALE: 1:20	WEIGHT: 100.45	SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW

CABLE ACCESS



VIEW B-B
SCALE 1 : 15
TOP VIEW

CABLE ACCESS

FAN KNOCKOUT

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

KENDALL HOWARD

TITLE:

**27U LINIER FS
NO DOORS**

SIZE

DWG. NO.

REV

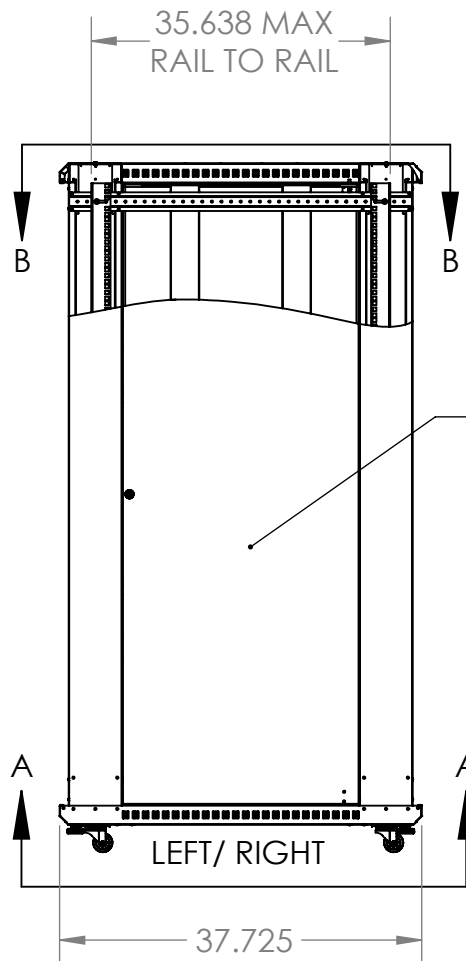
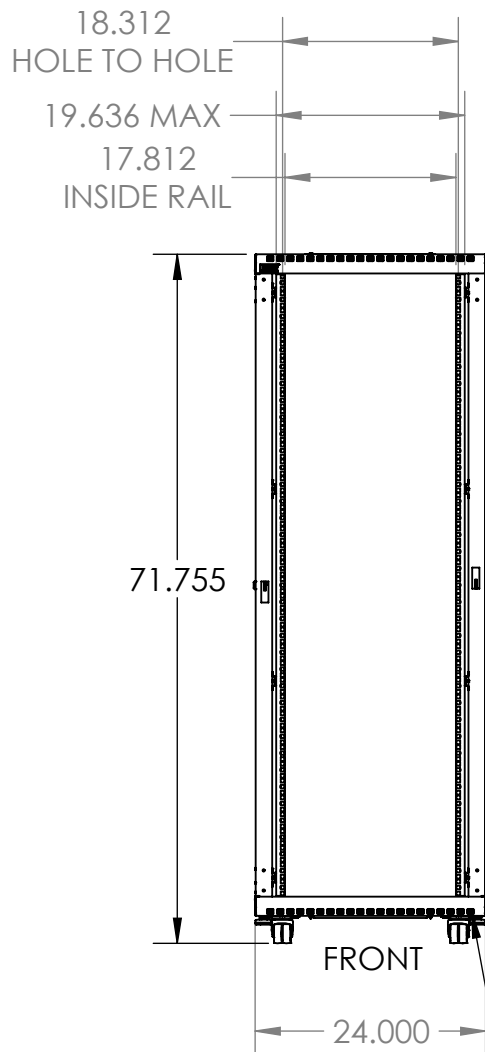
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3180-3-001-27 WP

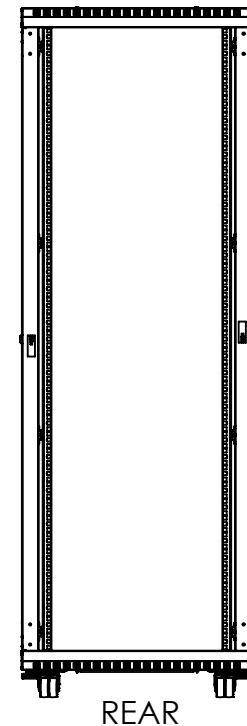
SCALE: 1:20

WEIGHT: 100.45

SHEET 2 OF 2



HINGED/
REMOVABLE
SIDE PANELS



VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM

- NOTE:
1. 19" EIA RACK MOUNT COMPLIANT.
 2. RAILS ACCEPT 3/8" CAGENUT.
 3. BLACK POWDER COAT.

WEB PRINT

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NEXT ASSY		USED ON	FINISH
APPLICATION		DO NOT SCALE DRAWING	

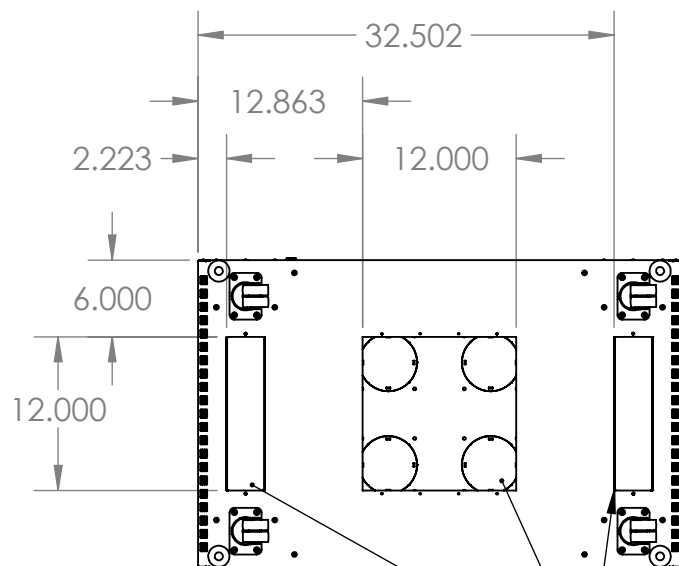
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

MATERIAL	NAME	DATE
FINISH	DRAWN	
	CHECKED	
	ENG APPR.	
	MFG APPR.	
	Q.A.	
	COMMENTS:	

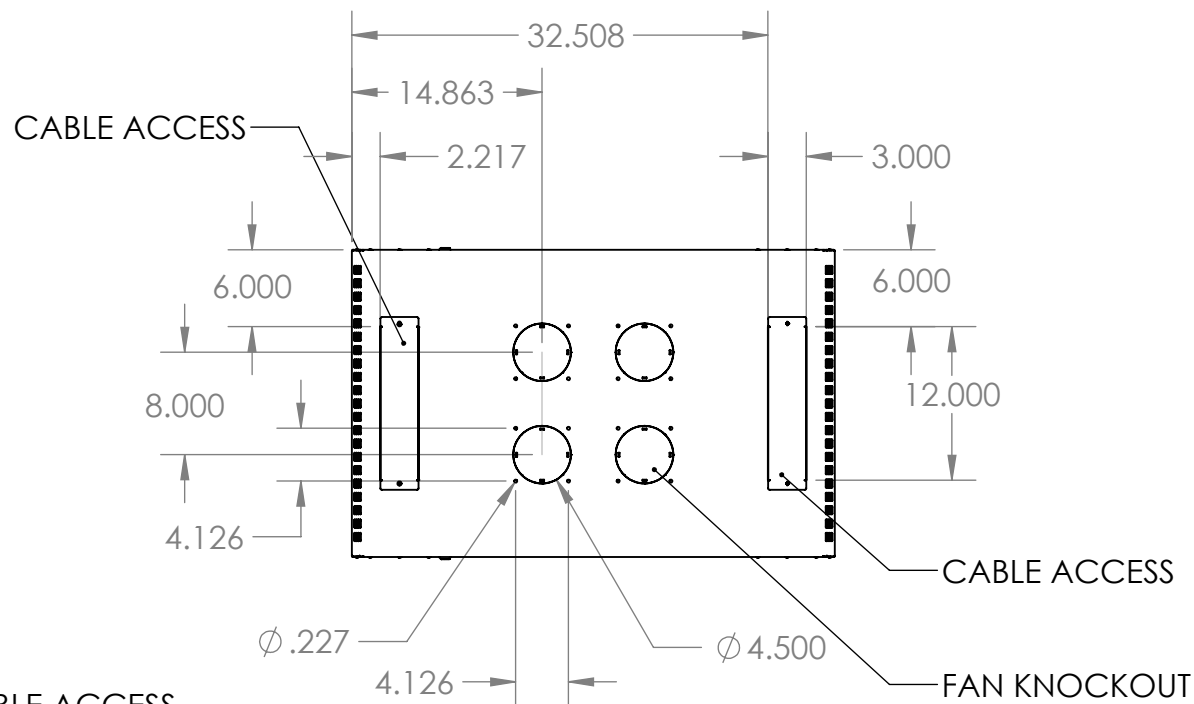
KENDALL HOWARD 

TITLE:
**37U LINIER FS
NO DOORS**

SIZE A	DWG. NO. 3180-3-001-37 WP	REV
SCALE: 1:20	WEIGHT: 120.97	SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW



VIEW B-B
SCALE 1 : 15
TOP VIEW

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAMI

DATE _____

KENDALL HOWARD ™

TITLE:

37U LINIER FS
NO DOORS

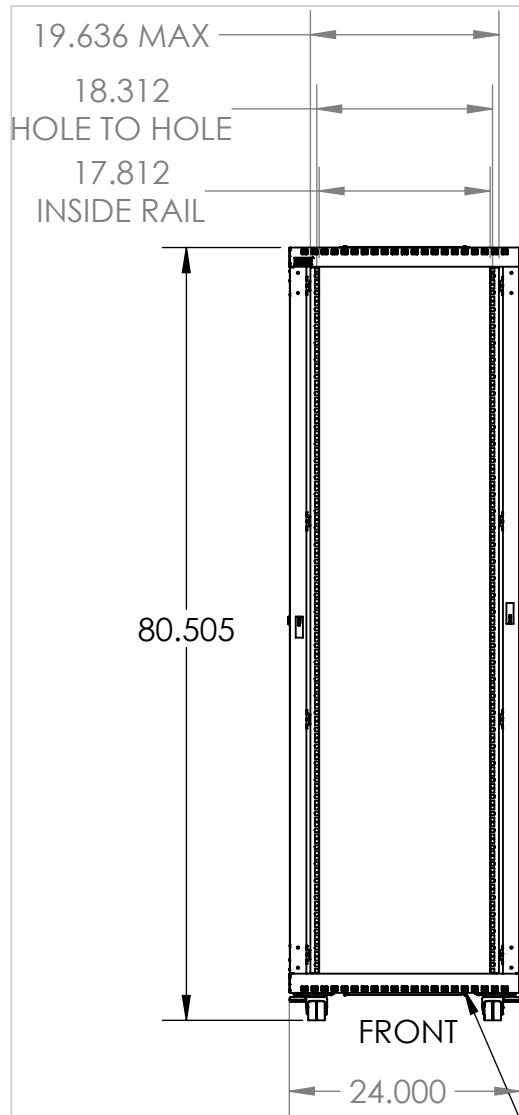
SIZE
A

DWG. NO.	
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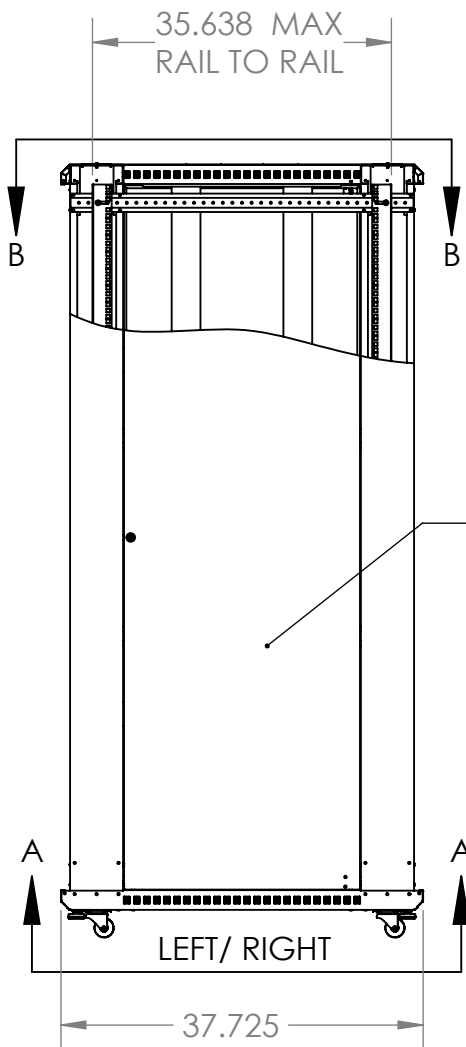
3180-3-001-37 WP

REV

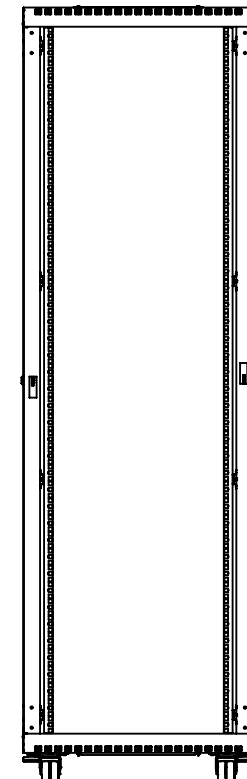
SCALE: 1:20 WEIGHT: 120.97 SHEET 2 OF 2



VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM



HINGED/
REMOVABLE
SIDE PANELS



REAR

NOTE:

1. 19" EIA RACK MOUNT COMPLIANT.
2. RAILS ACCEPT 3/8" CAGENUT.
3. BLACK POWDER COAT.

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NEXT ASSY		USED ON	APPLICATION
			DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$
Surface Area

MATERIAL

FINISH

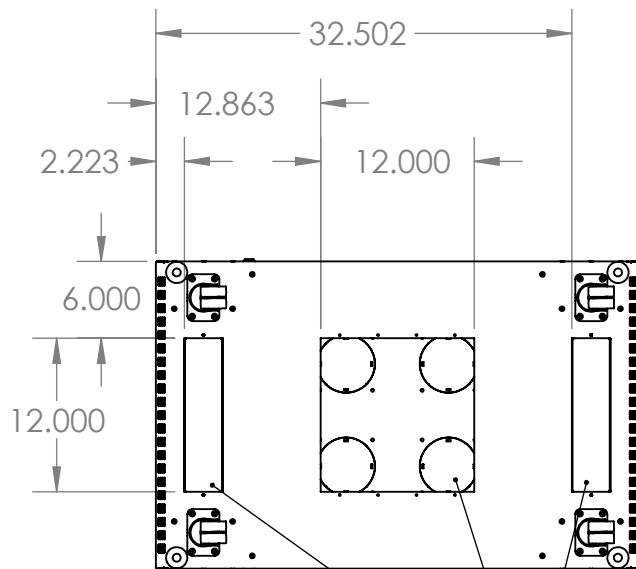
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DRAWN		
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KENDALL HOWARD 

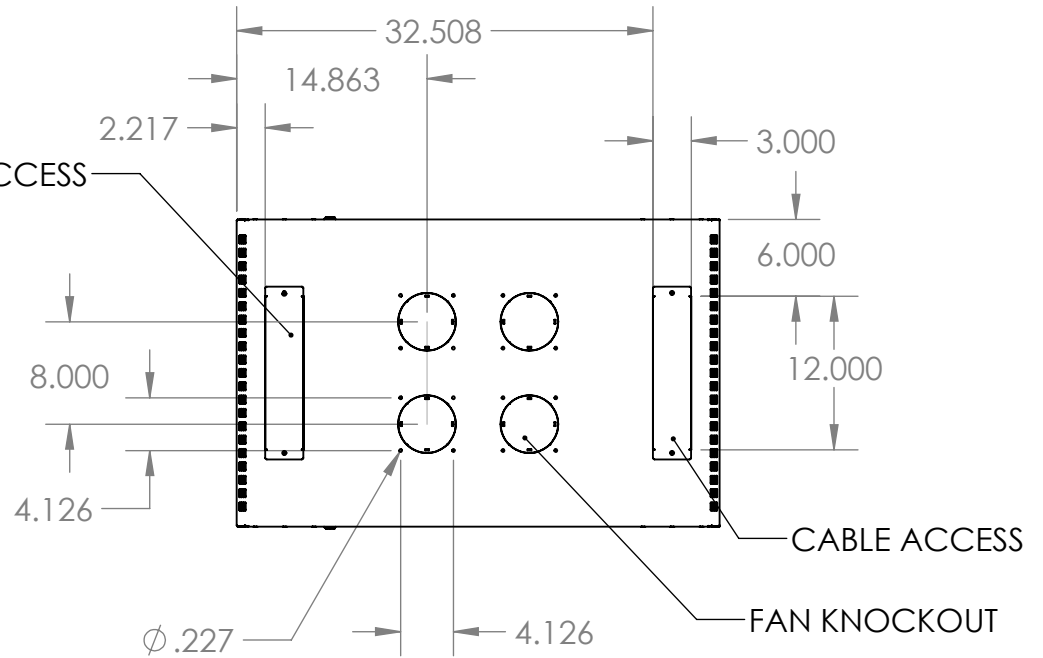
TITLE:
**42U LINIER FS
NO DOORS**

SIZE A	DWG. NO. 3180-3-001-42 WP	REV
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SCALE: 1:20 WEIGHT: 131.22 SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW



VIEW B-B
SCALE 1 : 15
TOP VIEW

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NEXT ASSY

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APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

KENDALL HOWARD

TITLE:

**42U LINIER FS
NO DOORS**

SIZE

DWG. NO.

REV

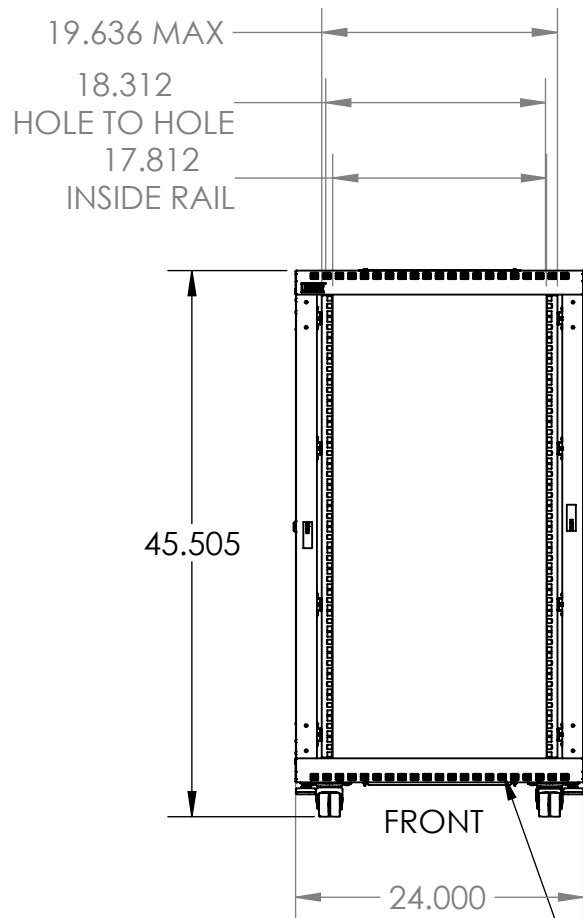
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3180-3-001-42 WP

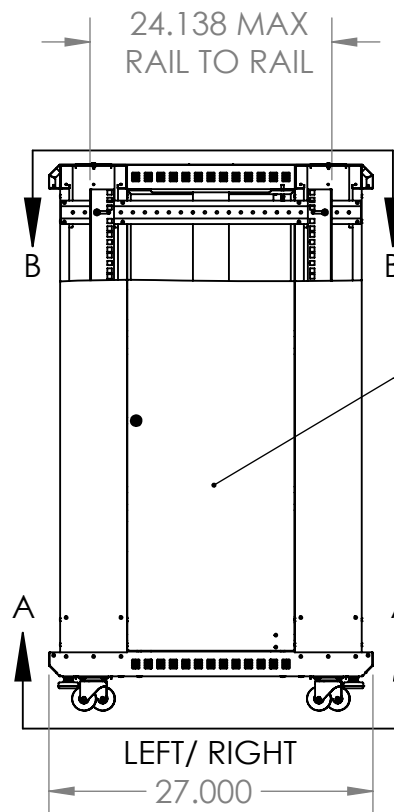
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WEIGHT: 131.22

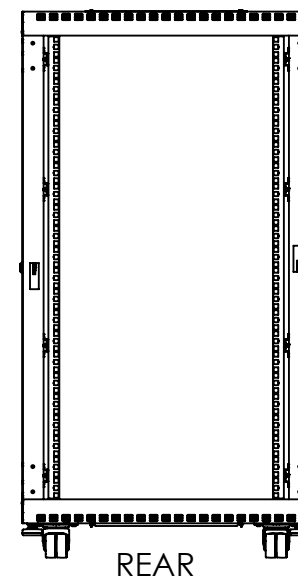
SHEET 2 OF 2



VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM



HINGED/
REMOVABLE
SIDE PANELS



- NOTE:
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 3. BLACK POWDER COAT.

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APPLICATION

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TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

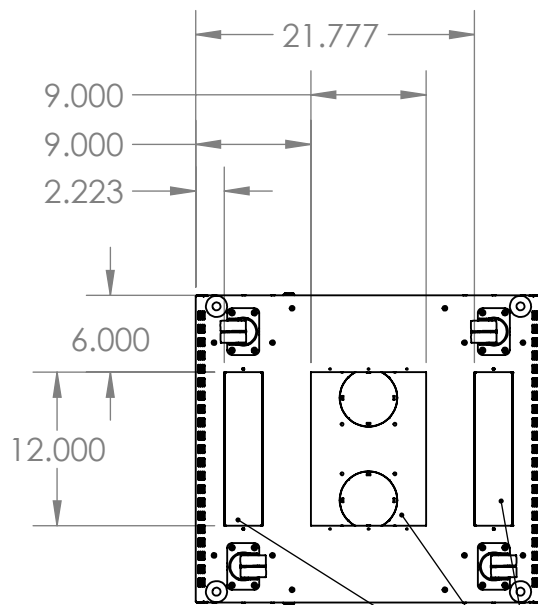
	NAME	DATE
DRAWN		
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KENDALL HOWARD

TITLE:
**22U LINIER AV NO
DOORS**

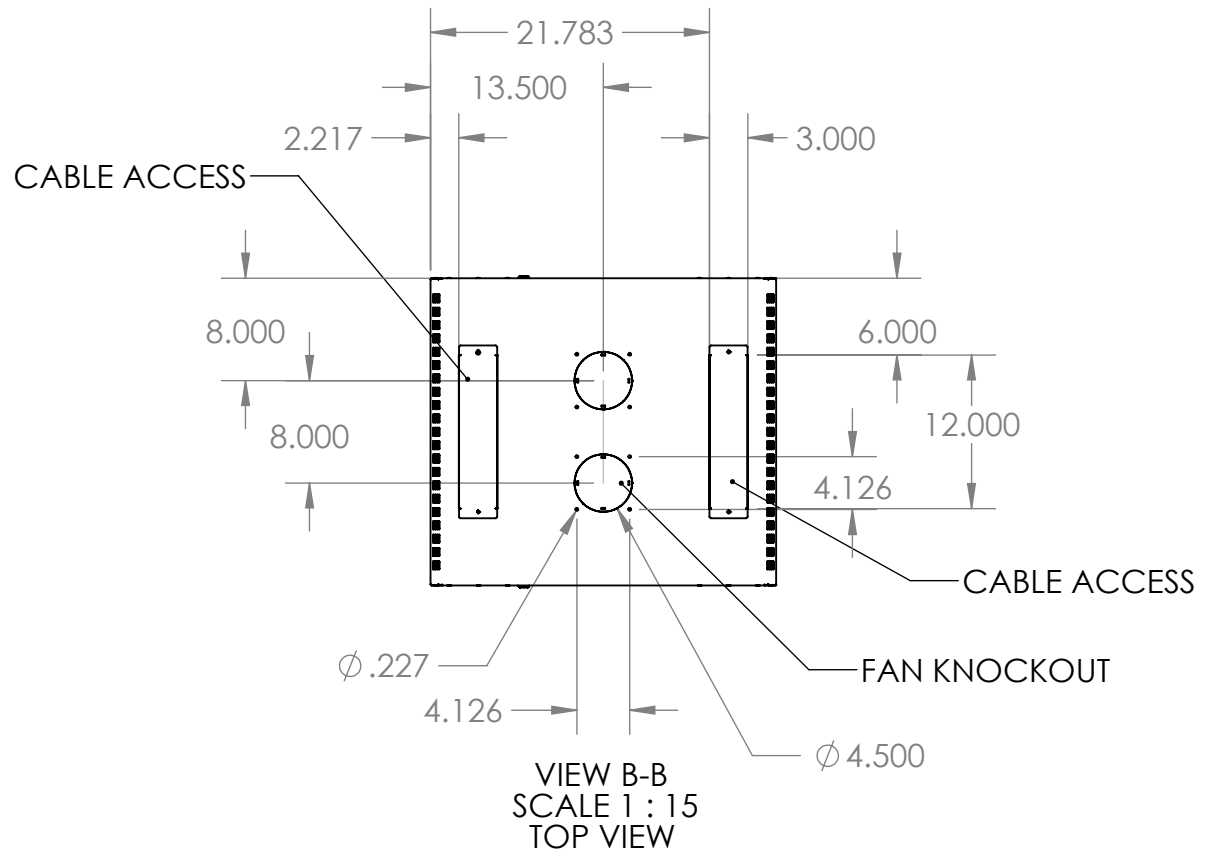
SIZE DWG. NO. REV
A 3180-3-024-22 WP

SCALE: 1:20 WEIGHT: 72.89 SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW

CABLE ACCESS



VIEW B-B
SCALE 1 : 15
TOP VIEW

KENDALL HOWARD 

TITLE:
22U LINIER AV NO DOORS

SIZE DWG. NO. REV
A 3180-3-024-22 WP

SCALE: 1:20 WEIGHT: 72.89 SHEET 2 OF 2

WEB PRINT

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

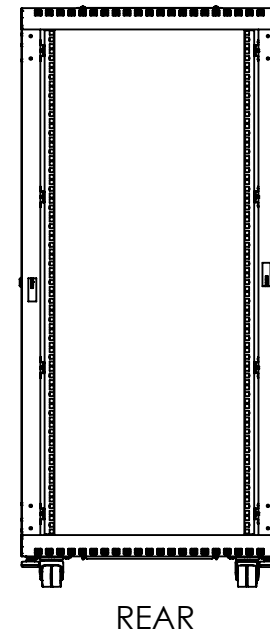
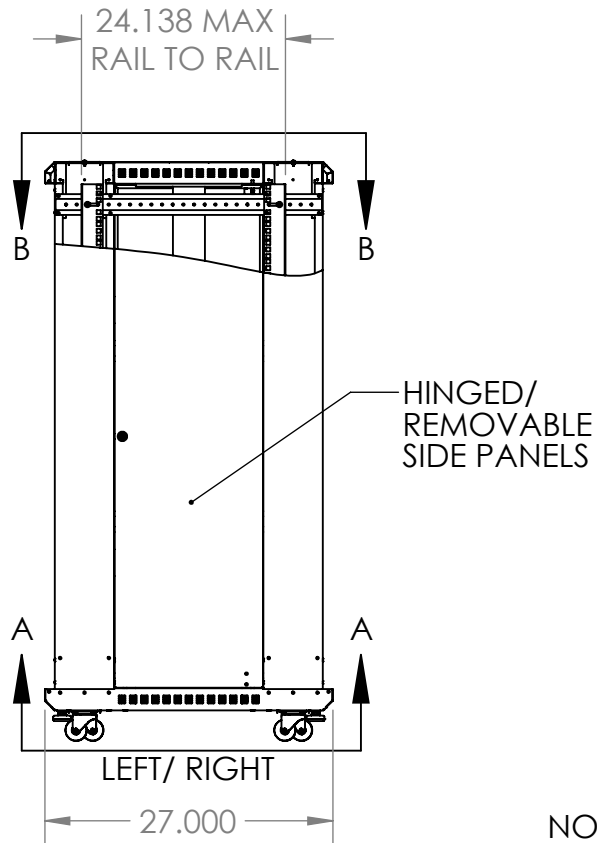
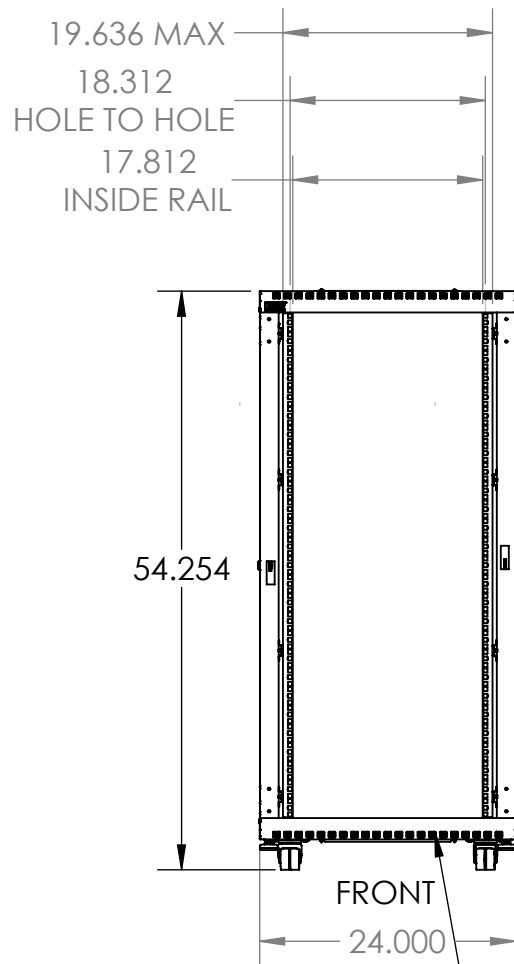
MFG APPR.

Q.A.

COMMENTS:

NAME

DATE



- NOTE:
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APPLICATION

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TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

KENDALL HOWARD

TITLE:

27U LINIER AV NO
DOORS

SIZE
A

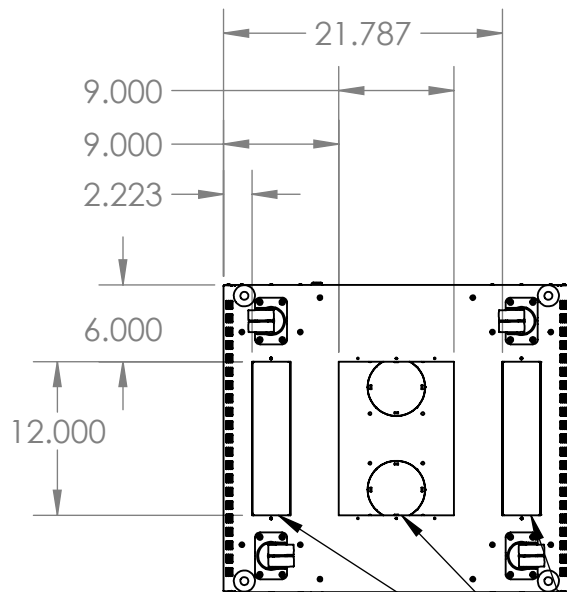
DWG. NO.

3180-3-024-27 WP

REV

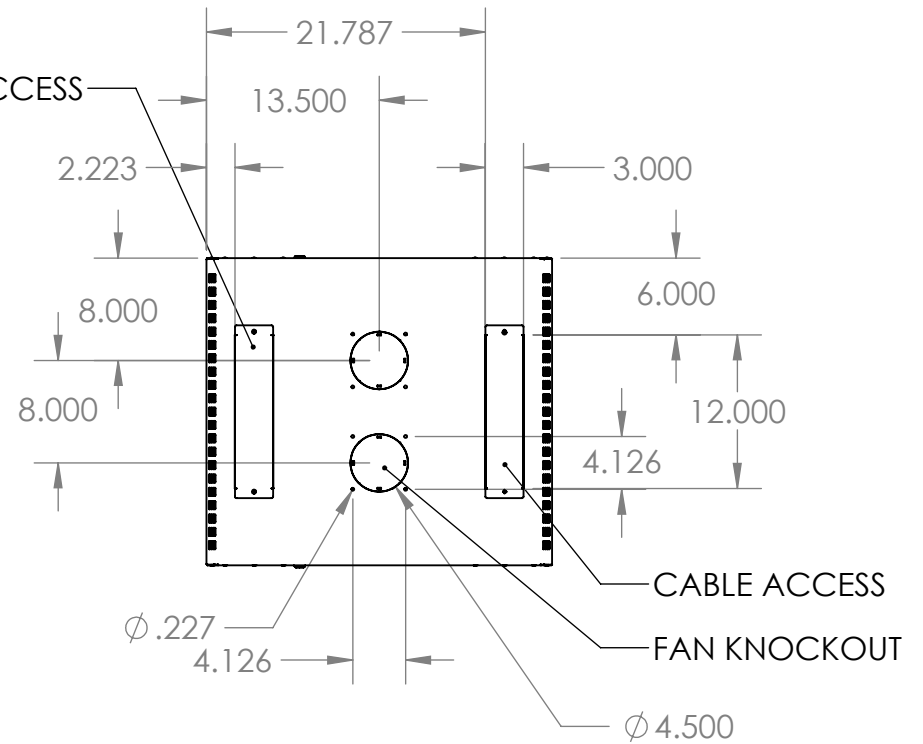
SCALE: 1:20 WEIGHT: 80.80

SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW

CABLE ACCESS



VIEW B-B
SCALE 1 : 15
TOP VIEW

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APPLICATION

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TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

KENDALL HOWARD

TITLE:

**27U LINIER AV NO
DOORS**

SIZE

DWG. NO.

REV

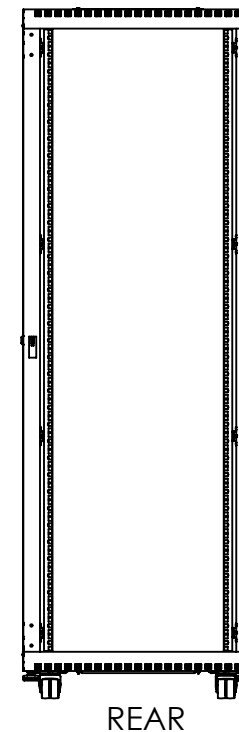
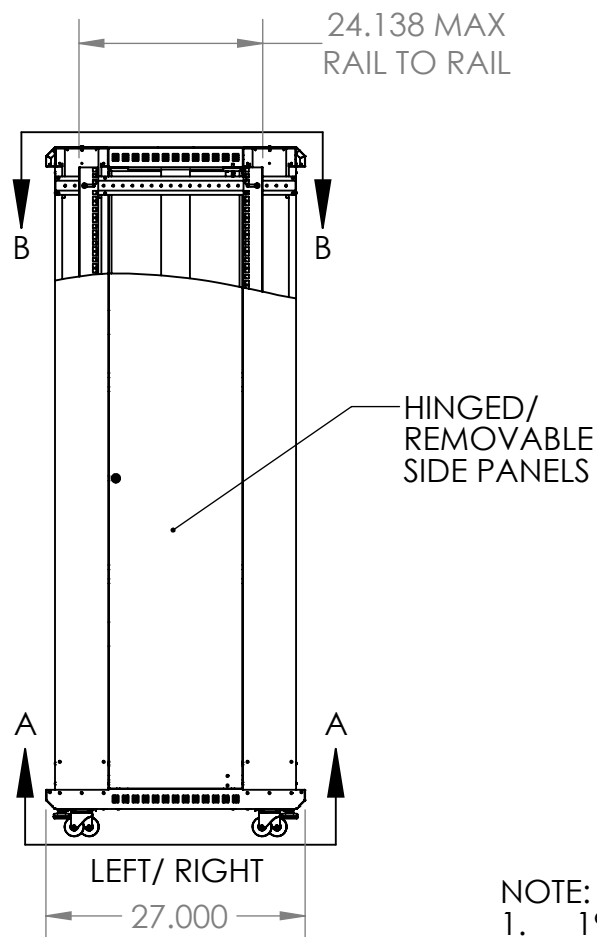
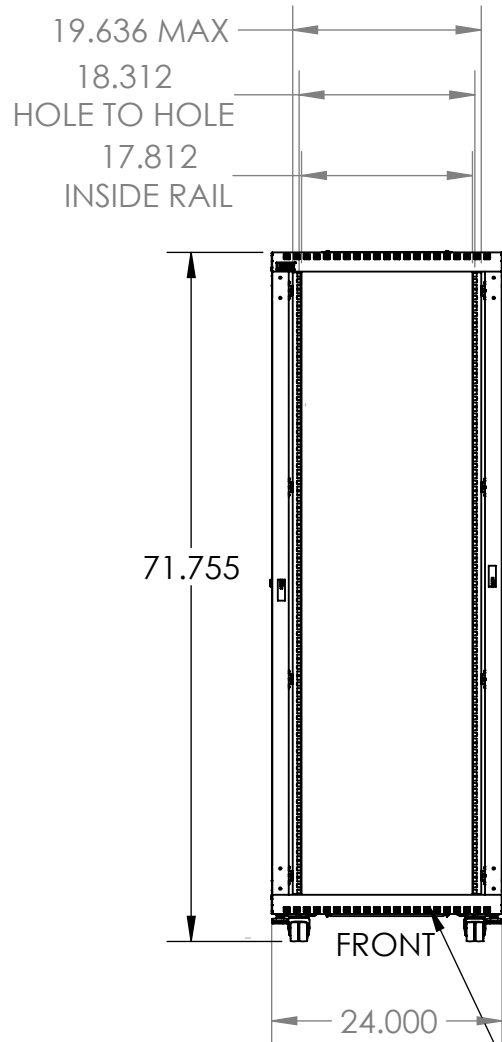
A

3180-3-024-27 WP

SCALE: 1:20

WEIGHT: 80.80

SHEET 2 OF 2



VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM

HINGED/
REMOVABLE
SIDE PANELS

- NOTE:
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 3. BLACK POWDER COAT.

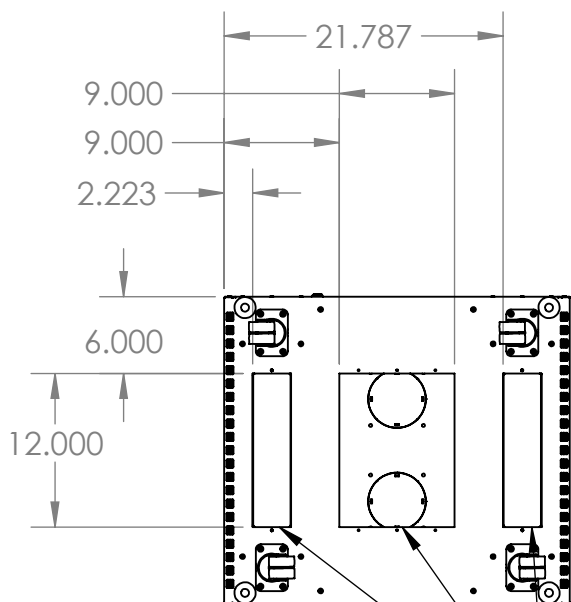
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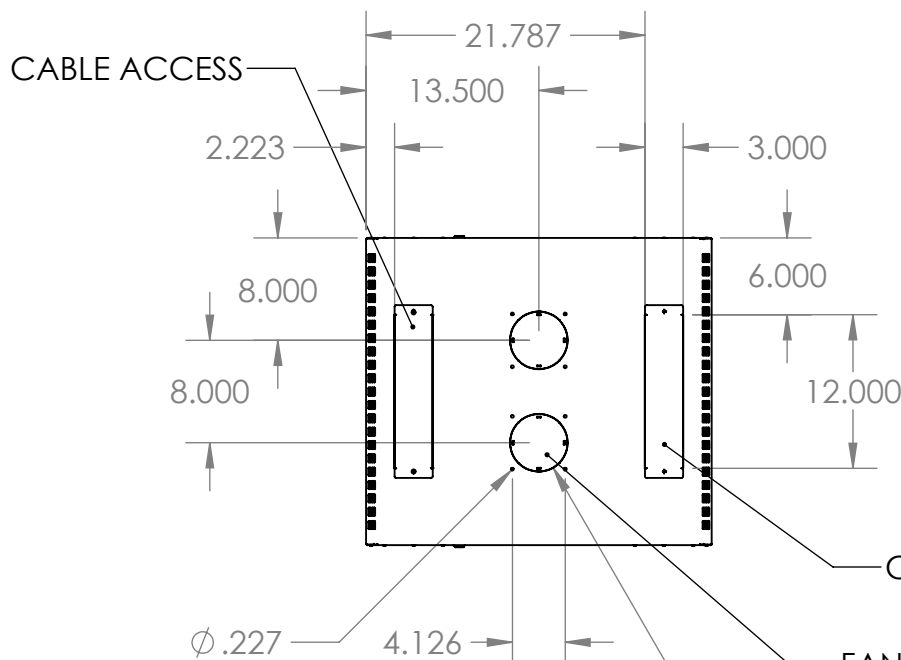
APPLICATION		DO NOT SCALE DRAWING
NEXT ASSY	USED ON	FINISH
		MATERIAL
		Surface Area
		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/8$ ANGULAR: BEND ± 1 DEGREE TWO PLACE DECIMAL $\pm .03$ THREE PLACE DECIMAL $\pm .01$

DRAWN	NAME	DATE
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KENDALL HOWARD		
TITLE: 37U LINIER AV NO DOORS		
SIZE A	DWG. NO. 3180-3-024-37 WP	REV
SCALE: 1:20	WEIGHT: 96.62	SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW



VIEW B-B
SCALE 1 : 15
TOP VIEW

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WEB PRINT

NEXT ASSY		USED ON	FINISH
APPLICATION		DO NOT SCALE DRAWING	

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

SURFACE AREA	
MATERIAL	
FINISH	

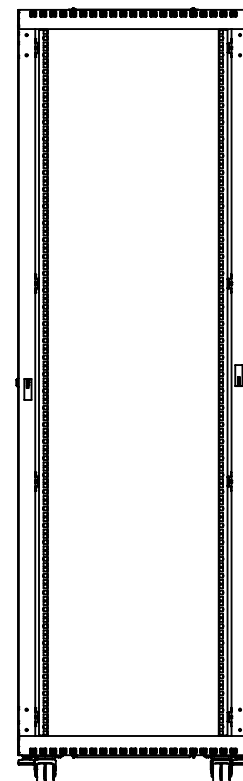
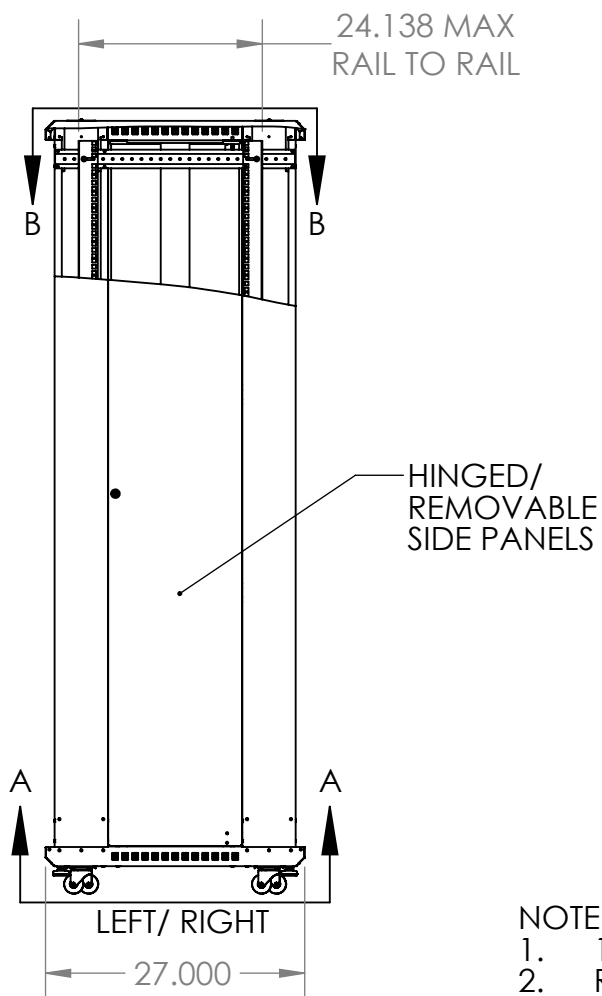
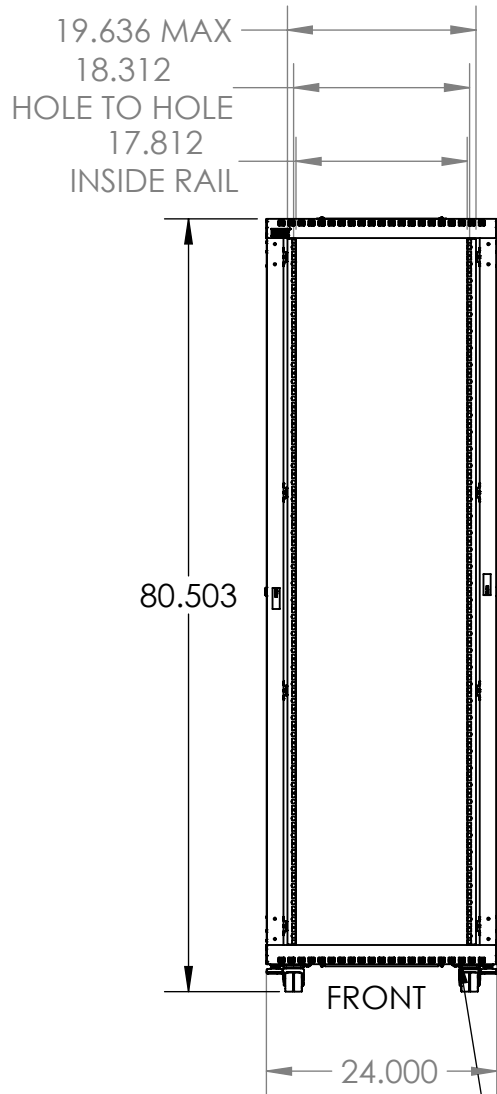
	NAME	DATE
DRAWN		
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

KENDALL HOWARD 

TITLE:
37U LINIER AV NO DOORS

SIZE **A** DWG. NO. **3180-3-024-37 WP** REV

SCALE: 1:20 WEIGHT: 96.62 SHEET 2 OF 2



- NOTE:
1. 19" EIA RACK MOUNT COMPLIANT.
 2. RAILS ACCEPT 3/8" CAGENUT.
 3. BLACK POWDER COAT.

VENTING FRONT,
SIDES AND REAR,
TOP AND BOTTOM

WEB PRINT

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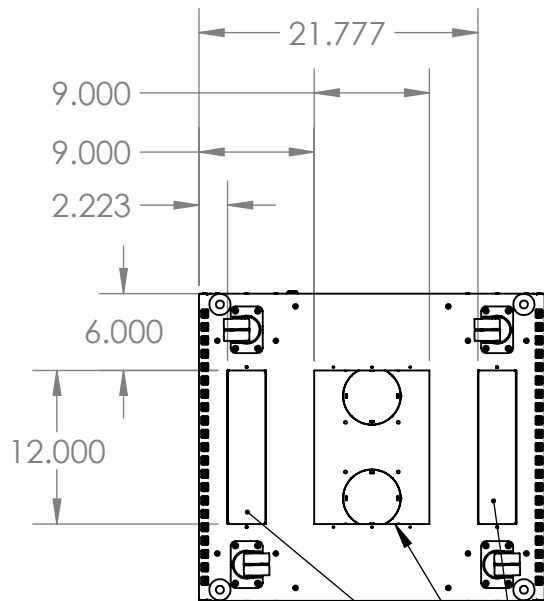
NEXT ASSY		USED ON	FINISH
APPLICATION		DO NOT SCALE DRAWING	

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

MATERIAL	
FINISH	

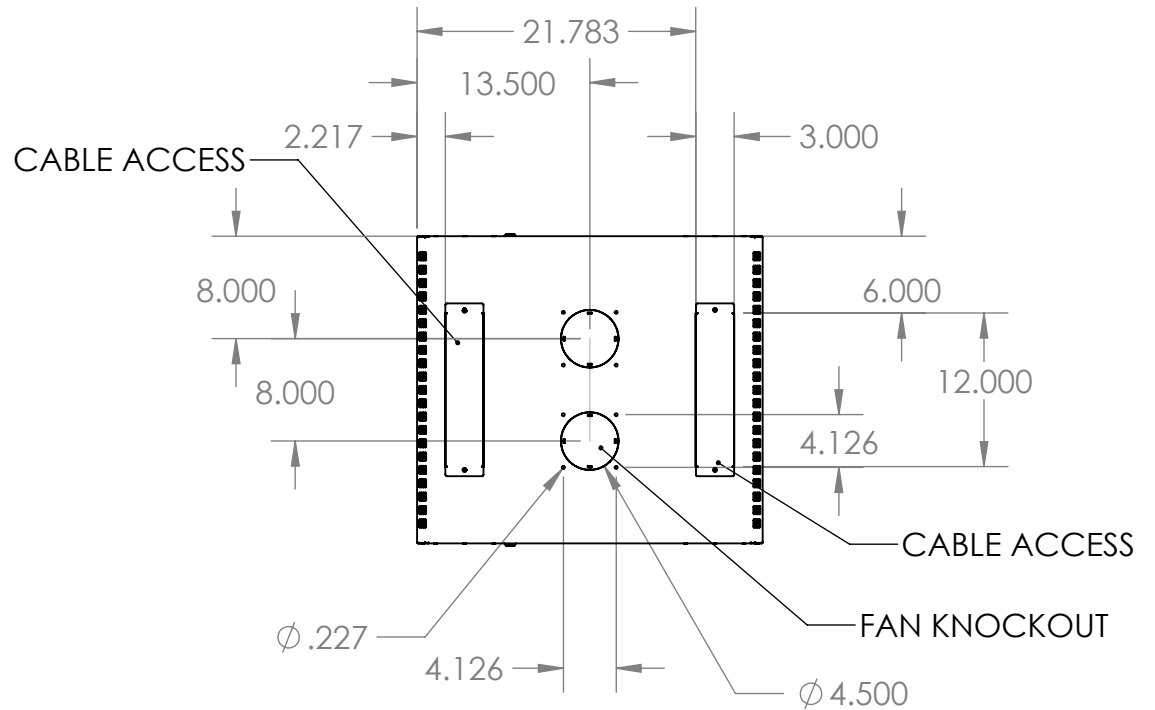
NAME	DATE
DRAWN	
CHECKED	
ENG APPR.	
MFG APPR.	
Q.A.	
COMMENTS:	

KENDALL HOWARD		
TITLE: 42U LINIER AV NO DOORS		
SIZE A	DWG. NO. 3180-3-024-42	REV
SCALE: 1:20	WEIGHT: 104.53	SHEET 1 OF 2



VIEW A-A
SCALE 1 : 15
BOTTOM VIEW

CABLE ACCESS



VIEW B-B
SCALE 1 : 15
TOP VIEW

PROPRIETARY AND CONFIDENTIAL
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WEB PRINT

NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL $\pm 1/8$
ANGULAR: BEND ± 1 DEGREE
TWO PLACE DECIMAL $\pm .03$
THREE PLACE DECIMAL $\pm .01$

Surface Area

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

NAME

DATE

KENDALL HOWARD

TITLE:

**42U LINIER AV NO
DOORS**

SIZE

A

DWG. NO.

3180-3-024-42

REV

SCALE: 1:20

WEIGHT: 104.53

SHEET 2 OF 2