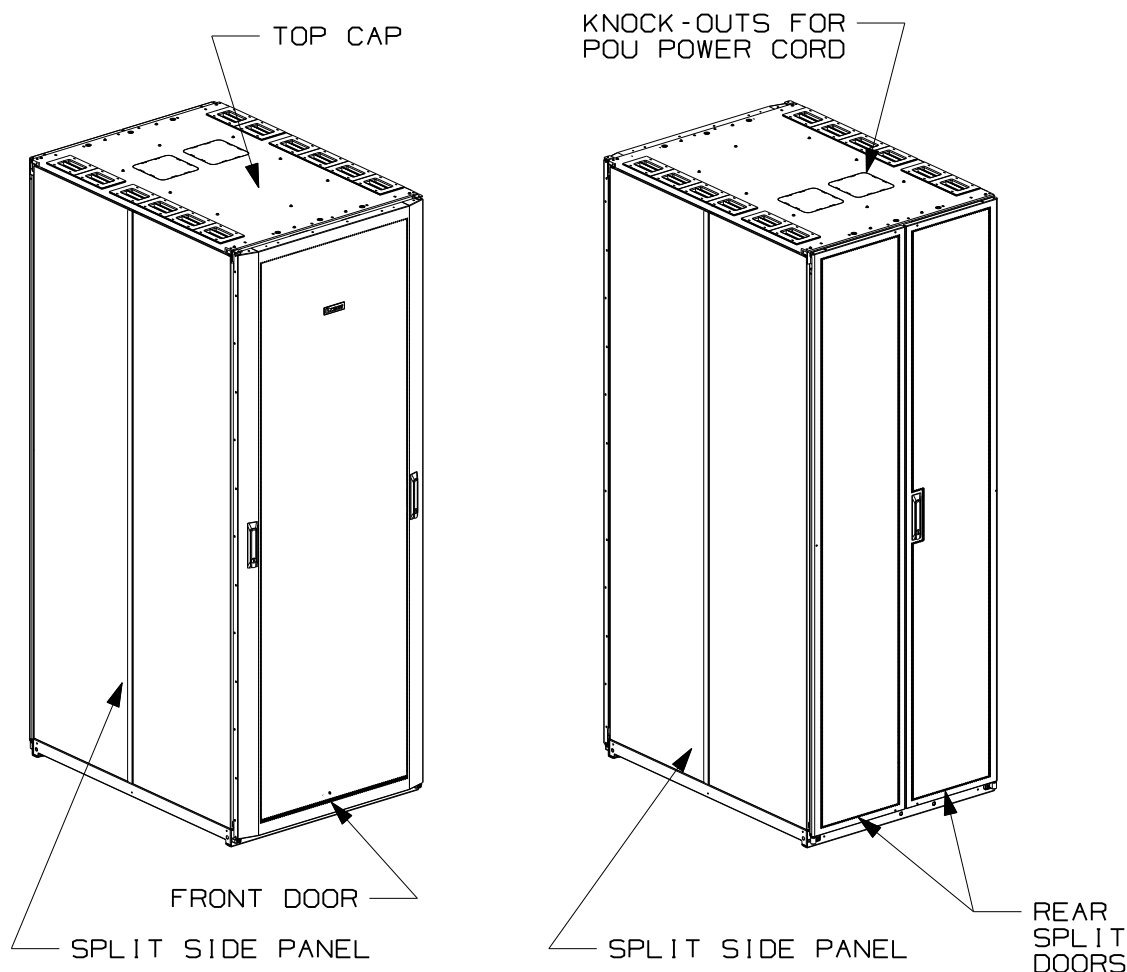


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
2. PRIMARY DIMENSIONS ARE IN MILLIMETERS.
3. INDEPENDENT ADJUSTABLE REAR EQUIPMENT MOUNTING RAILS (EIA) ADJUST FROM 105mm TO 624mm AND FROM 735mm TO 802mm.
4. CAN BE USED WITH ANY 19" EIA STANDARD COMPONENT IN ADDITION TO ALL PANDUIT HORIZONTAL CABLE MANAGEMENT AND PATCH PANEL PRODUCTS.
5. EIA UNIVERSAL STANDARD HOLE PROGRESSION ON EQUIPMENT RAILS 15.88mm, 15.88mm, 12.70mm, 15.88mm, 15.88mm, 12.7mm...ETC.
6. PARTS SUPPLIED:
-BASE CABINET
OPTIONAL COMPONENTS:
-FRONT DOOR (SEE CHART ON SHEET 2)
-REAR SPLIT DOOR (SEE CHART ON SHEET 2)
-EQUIPMENT RAILS FRONT & REAR (SEE CHART ON SHEET 2)
-SPLIT SIDE PANEL (SEE CHART ON SHEET 2)
-VERTICAL CABLE MANAGEMENT FINGERS (SEE CHART ON SHEET 2)
-INSTRUCTION SHEET
7. RACK UNIT SPACING NUMERALS ARE CLEARLY PRINTED ON EQUIPMENT MOUNTING RAILS.
8. FULLY BONDED STRUCTURE WHEN ASSEMBLED PER INSTRUCTIONS.
9. STATIC LOAD RATING. 1360 Kg (3000 LBS)
10. ROLLING LOAD RATING. 1020 Kg (2250 LBS)
11. SINGLE POINT GROUND LOCATIONS AT TOP AND BOTTOM OF CABINET.
12. ALL CABINET RAILS ARE INSTALLED NUMBERS UP.

						TITLE																			
						NET-ACCESS N TYPE CABINET																			
						800mm WIDE X 1070mm DEEP FAMILY																			
						CUSTOMER DRAWING																			
						ITEM REVISION NAME																			
						12V305LU/00.PRT																			
						DATASET FILE NAME																			
						12V305LU_DC/00A.PRT																			
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:																			
						<table border="1"> <tr> <td>INCHES</td> <td></td> <td>METRIC - MILLIMETER</td> <td>ANGLE</td> </tr> <tr> <td>X.X</td> <td>+/- 0.03</td> <td>X.</td> <td>+/- 0.8</td> </tr> <tr> <td>X.XX</td> <td>+/- 0.018</td> <td>X.X</td> <td>+/- 0.46</td> </tr> <tr> <td>X.XXX</td> <td>+/- 0.007</td> <td>X.XX</td> <td>+/- 0.18</td> </tr> </table>				INCHES		METRIC - MILLIMETER	ANGLE	X.X	+/- 0.03	X.	+/- 0.8	X.XX	+/- 0.018	X.X	+/- 0.46	X.XXX	+/- 0.007	X.XX	+/- 0.18
INCHES		METRIC - MILLIMETER	ANGLE																						
X.X	+/- 0.03	X.	+/- 0.8																						
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						MATERIAL/COLOR:																			
						N/A																			
						DRAWING NUMBER:																			
						12V305LU-DC																			
						THIRD ANGLE PROJECTION																			
						DRAWN BY																			
						TJV																			
						DATE																			
						8-9-12																			
						CHK																			
						JDW																			
						SCALE																			
						NONE																			
						SHT 1 OF 6																			
						SIZE																			
						A																			

OOA	8-9-12	TJV	JDW		RELEASED TO PRODUCTION	12V305LU-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

2

1

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PART NO.	DESCRIPTION	DUAL HINGE DOOR	SPLIT DOOR	SINGLE HINGE DOOR	SIDE PANEL	CAGE NUT E-RAIL	CABLE MANAGEMENT	CABINET WEIGHT
N8212B	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	01	01	00	02	00	02	143 Kg/EACH 315 LBS/EACH
N8512B	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	01	01	00	02	00	02	151 Kg/EACH 332 LBS/EACH
N8812B	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	01	01	00	02	00	02	158 Kg/EACH 349 LBS/EACH
N8219B	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	01	01	00	00	00	02	98 Kg/EACH 216 LBS/EACH
N8519B	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	01	01	00	00	00	02	103 Kg/EACH 227 LBS/EACH
N8819B	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	01	01	00	00	00	02	108 Kg/EACH 238 LBS/EACH
N8212BC	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	01	01	00	02	02	02	141 Kg/EACH 311 LBS/EACH
N8512BC	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	01	01	00	02	02	02	148 Kg/EACH 327 LBS/EACH
N8812BC	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	01	01	00	02	02	02	158 Kg/EACH 349 LBS/EACH
N8219BC	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	01	01	00	00	02	02	98 Kg/EACH 215 LBS/EACH
N8519BC	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	01	01	00	00	02	02	101 Kg/EACH 222 LBS/EACH
N8819BC	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	01	01	00	00	02	02	108 Kg/EACH 238 LBS/EACH
N8212BE	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	00	01	01	02	02	02	143 Kg/EACH 315 LBS/EACH
N8512BE	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	00	01	01	02	02	02	151 Kg/EACH 332 LBS/EACH
N8812BE	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	00	01	01	02	02	02	158 Kg/EACH 349 LBS/EACH
N8219BG	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	00	00	00	00	00	00	78 Kg/EACH 172 LBS/EACH
N8519BG	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	00	00	00	00	00	00	82 Kg/EACH 181 LBS/EACH
N8819BG	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	00	00	00	00	00	00	86 Kg/EACH 190 LBS/EACH

SUBTRACT 18 Kg (40 LBS) FOR PACKAGING

TABLE CONTINUED ON SHEET 3

						TITLE NET-ACCESS N TYPE CABINET 800mm WIDE X 1070mm DEEP FAMILY CUSTOMER DRAWING						
						ITEM REVISION NAME 12V305LU/00.PRT						
						DATASET FILE NAME 12V305LU_DC/00A.PRT						
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: INCHES +/- 0.03 METRIC - MILLIMETER +/- 0.8 X.XX +/- 0.018 X.X +/- 0.46 ANGLE +/- 1° X.XXX +/- 0.007 X.XX +/- 0.18						
						MATERIAL/COLOR: N/A						
						DRAWING NUMBER: 12V305LU-DC						
OOA	8-9-12	TWV	JDW		SEE SHEET 1 OF 6 FOR REVISIONS	12V305LU-DC						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY TWV	DATE 8-9-12	CHK JDW	SCALE NONE	SHT 2 OF 6	SIZE A

2

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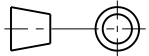
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PART NO.	DESCRIPTION	DUAL HINGE DOOR	SPLIT DOOR	SINGLE HINGE DOOR	SIDE PANEL	CAGE NUT E-RAIL	CABLE MANAGEMENT	CABINET WEIGHT
N8219BS	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	00	00	00	00	00	02	76 Kg/EACH 167 LBS/EACH
N8519BS	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	00	00	00	00	00	02	80 Kg/EACH 176 LBS/EACH
N8819BS	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	00	00	00	00	00	02	84 Kg/EACH 185 LBS/EACH
N8219B0	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	00	00	00	00	02	02	73 Kg/EACH 162 LBS/EACH
N8519B0	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	00	00	00	00	02	02	78 Kg/EACH 171 LBS/EACH
N8819B0	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	00	00	00	00	02	02	82 Kg/EACH 180 LBS/EACH
N8219BL	NET-ACCESS N-TYPE CABINET 42RUX1070mm DEEP	00	02	00	00	02	02	98 Kg/EACH 216 LBS/EACH
N8519BL	NET-ACCESS N-TYPE CABINET 45RUX1070mm DEEP	00	02	00	00	02	02	103 Kg/EACH 227 LBS/EACH
N8819BL	NET-ACCESS N-TYPE CABINET 48RUX1070mm DEEP	00	02	00	00	02	02	108 Kg/EACH 238 LBS/EACH

SUBTRACT 18 Kg (40 LBS) FOR PACKAGING

							TITLE NET-ACCESS N TYPE CABINET 800mm WIDE X 1070mm DEEP FAMILY CUSTOMER DRAWING					
							ITEM REVISION NAME 12V305LU/00.PRT			PANDUIT TM		
							DATASET FILE NAME 12V305LU_DC/00A.PRT					
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:			MATERIAL/COLOR:		
							INCHES X.X +/- 0.03 X.XX +/- 0.018 X.XXX +/- 0.007			METRIC - MILLIMETER X. +/- 0.8 X.X +/- 0.46 X.XX +/- 0.18		
							ANGLE +/- 1°			N/A		
00A	8-9-12	TWV	JDW		SEE SHEET 1 OF 6 FOR REVISIONS	12V305LU-DC	 THIRD ANGLE PROJECTION			DRAWING NUMBER: 12V305LU-DC		
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY TWV	DATE 8-9-12	CHK JDW	SCALE NONE	SHT 3 OF 6	SIZE A

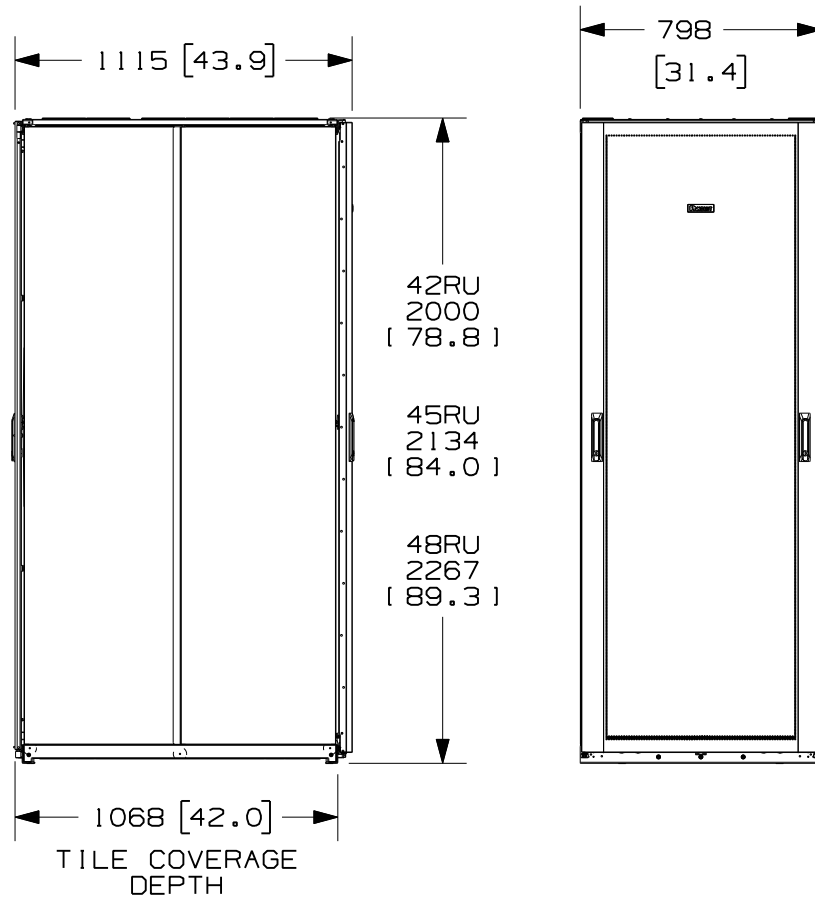
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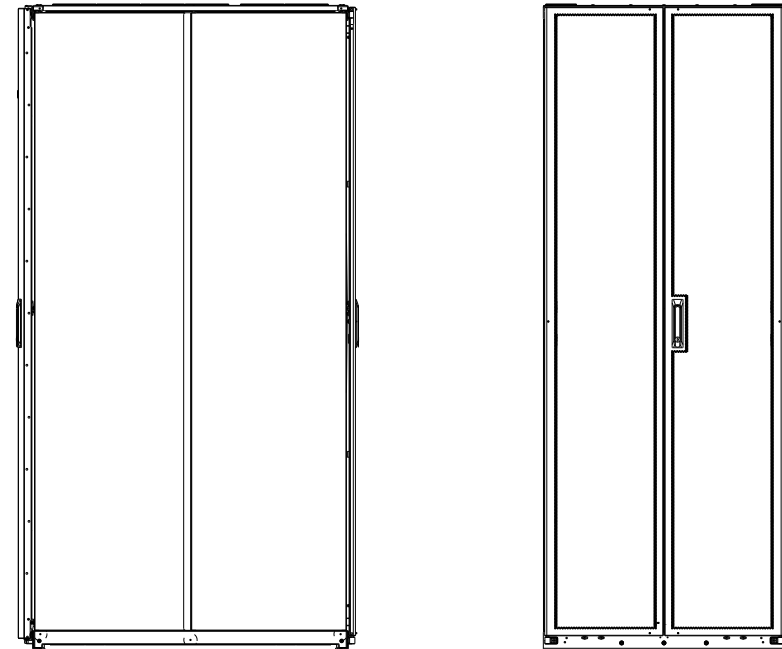
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ADD 26mm [1.0"] FOR CASTERS



TITLE

NET-ACCESS N TYPE CABINET
800mm WIDE X 1070mm DEEP FAMILY

CUSTOMER DRAWING

ITEM REVISION NAME

12V305LU/00.PRT

DATASET FILE NAME

12V305LU_DC/00A.PRT

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:

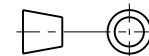
INCHES	METRIC - MILLIMETER	ANGLE
X.X +/- 0.03	X +/- 0.8	+/- 1°
X.XX +/- 0.018	X.X +/- 0.46	
X.XXX +/- 0.007	X.XX +/- 0.18	

MATERIAL/COLOR:

N/A

DRAWING NUMBER:

12V305LU-DC

THIRD ANGLE
PROJECTION

DRAWN BY

DATE

CHK

SCALE

TJV

8-9-12

JDW

NONE

SHT 4 OF 6

SIZE

A

00A	8-9-12	TJV	JDW		SEE SHEET 1 OF 6 FOR REVISIONS	12V305LU-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

2

1

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(6) LOCATIONS
TAPPED FOR M10
THREADED ROD

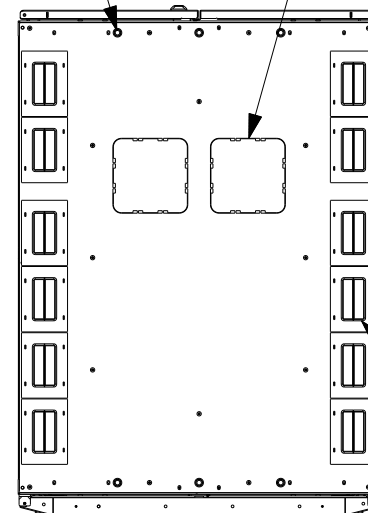
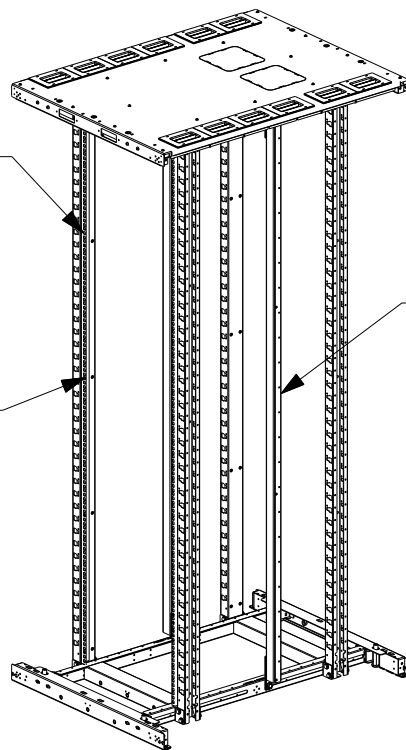
(2) 165mm X 165mm
KNOCKOUTS FOR POU
POWER CORDS COMPATIBLE
W/COOL BOOT P/N:
CTGN6X6

RACK UNITS ARE
NUMBERED AND
INDEXED FOR
IDENTIFICATION

(4) EQUIPMENT
RAILS

SEE NOTES ON
SHEET 1 FOR
REAR EQUIPMENT
RAIL ADJUSTMENT
RANGE

VERTICAL
CABLE
MANAGEMENT
FINGERS WITH
BEND RADIUS
CONTROL CAN BE
ASSEMBLED FRONT
OR REAR BY CUSTOMER
(NOT SHOWN)



(12) CABLE
OPENINGS
(102mm X 144mm)
WITH BEZELS
AND COVERS
COMPATIBLE
W/ COOL BOOT
P/N: CTGN3X5

TOP VIEW

FRONT DOOR, REAR DOOR,
AND SIDE PANELS NOT SHOWN

TITLE
NET-ACCESS N TYPE CABINET
800mm WIDE X 1070mm DEEP FAMILY
CUSTOMER DRAWING

ITEM REVISION NAME
12V305LU/00.PRT

DATASET FILE NAME
12V305LU_DC/00A.PRT

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:

INCHES	METRIC - MILLIMETER	ANGLE
X.X +/- 0.03	X. +/- 0.8	+/- 1°
X.XX +/- 0.018	X.X +/- 0.46	
X.XXX +/- 0.007	X.XX +/- 0.18	

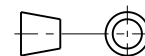
PANDUITTM

MATERIAL/COLOR:

N/A

DRAWING NUMBER:

12V305LU-DC



THIRD ANGLE
PROJECTION

DRAWN BY

DATE

CHK

SCALE

TWV

8-9-12

JDW

NONE

SHT 5 OF 6

SIZE

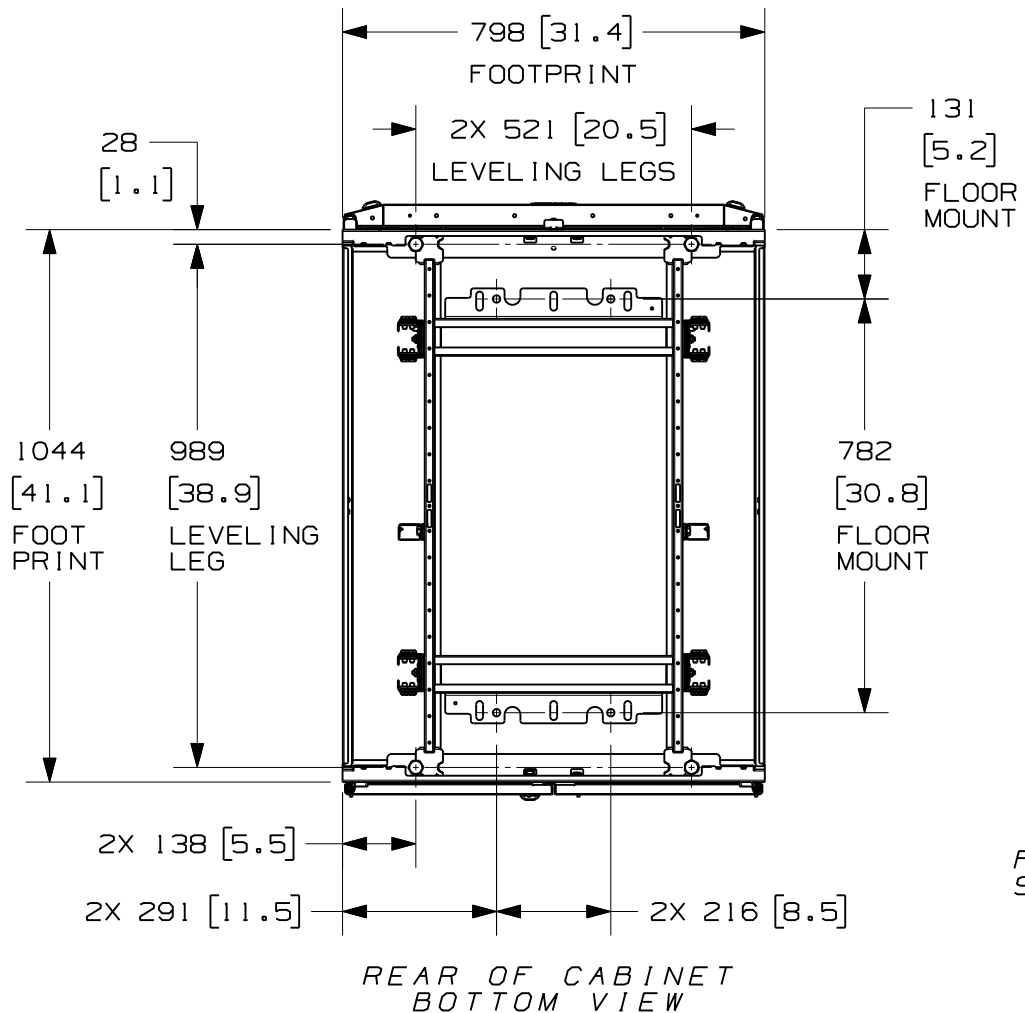
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00A	8-9-12	TWV	JDW		SEE SHEET 1 OF 6 FOR REVISIONS	12V305LU-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

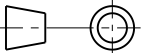
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FLOOR MOUNTING HOLE LOCATIONS -
SOME PARTS REMOVED FOR CLARITY

							TITLE NET-ACCESS N TYPE CABINET 800mm WIDE X 1070mm DEEP FAMILY CUSTOMER DRAWING					
							ITEM REVISION NAME 12V305LU/00.PRT			PANDUITTM		
							DATASET FILE NAME 12V305LU_DC/00A.PRT					
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:					
							INCHES X.X +/- 0.03 X.XX +/- 0.018 X.XXX +/- 0.007		METRIC - MILLIMETER X. +/- 0.8 X.X +/- 0.46 X.XX +/- 0.18		ANGLE +/- 1°	
00A	8-9-12	TWV	JDW		SEE SHEET 1 OF 6 FOR REVISIONS	12V305LU-DC			THIRD ANGLE PROJECTION		DRAWING NUMBER: 12V305LU-DC	
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY TWV	DATE 8-9-12	CHK JDW	SCALE NONE	SHT 6 OF 6	SIZE A

2

1