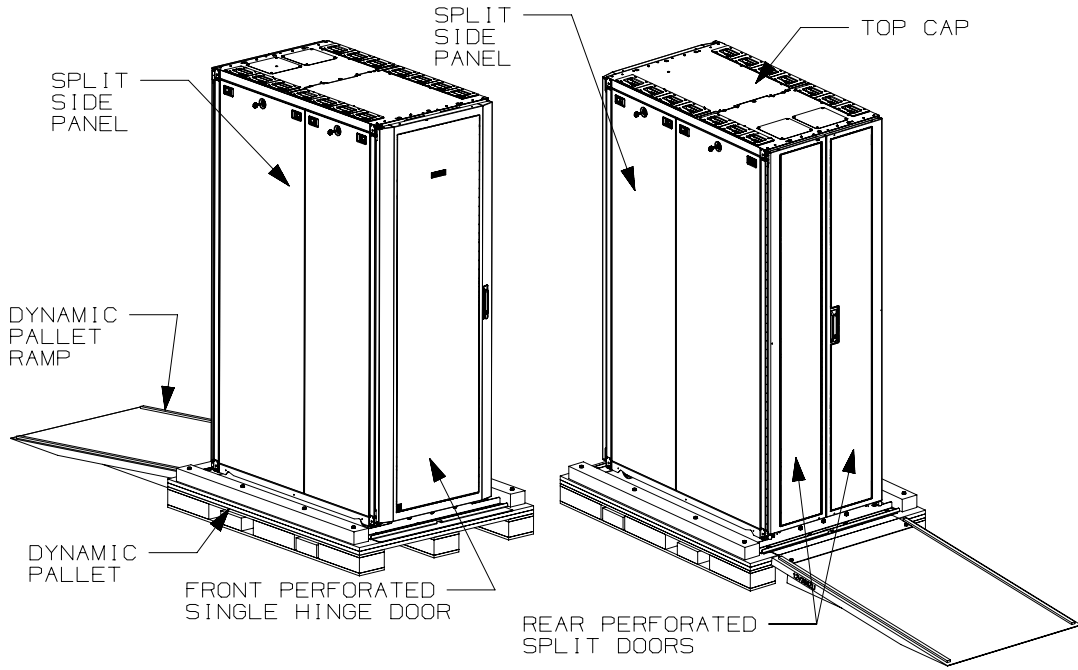


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**NOTES:**

1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
2. DIMENSIONS IN PARENTHESES ARE IMPERIAL.
3. EQUIPMENT MOUNTING RAILS (EIA) FIXED AT 741.7mm [29.2"].
4. CAN BE USED WITH ANY 19" EIA STANDARD PANEL.
5. EIA UNIVERSAL STANDARD CAGE NUT PROGRESSION ON EQUIPMENT RAILS IS AS FOLLOWS:  
15.875mm [ .625" ], 15.875mm [ .625" ], 12.7mm [ .500" ], 15.875mm [ .625" ], 15.875mm [ .625" ], 12.7mm [ .500" ]..ETC
6. PARTS SUPPLIED:  
1- DYNAMIC RATED BASE CABINET  
1- PERFORATED SINGLE HINGE DOOR  
1- SET OF PERFORATED SPLIT DOORS  
1- SET OF VERTICAL BLANKING PANELS (AIR DAMS) W/CABLE PASS-THROUGH OPENINGS  
2- FINGER CABLE MANAGEMENT BRACKETS  
2- SETS OF SIDE PANEL (SEE CHART)  
1- SET OF CASTERS  
2- SETS OF PDU BRACKETS  
1- VED-READY TOP CAP  
1- DYNAMIC PALLET  
1- DYNAMIC PALLET RAMP (SEE CHART)  
1- HARDWARE KIT (ANTI-TIP BRKT., GANGING BRKT., 50 CAGE NUTS)  
1- INSTRUCTION SHEET FOR DE-PALLETIZING CABINET
7. RACK UNIT SPACING NUMERALS ARE PRINTED (NUMBERS FROM THE BOTTOM UP) ON THE FRONT OF THE EQUIPMENT MOUNTING RAILS.
8. FULLY BONDED STRUCTURE WHEN ASSEMBLED
9. STATIC LOAD RATING: 1361 kg (3000 LBS).
10. DYNAMIC LOAD RATING: 907 kg (2000 LBS) OF EQUIPMENT.



FRONT-LEFT ISO VIEW

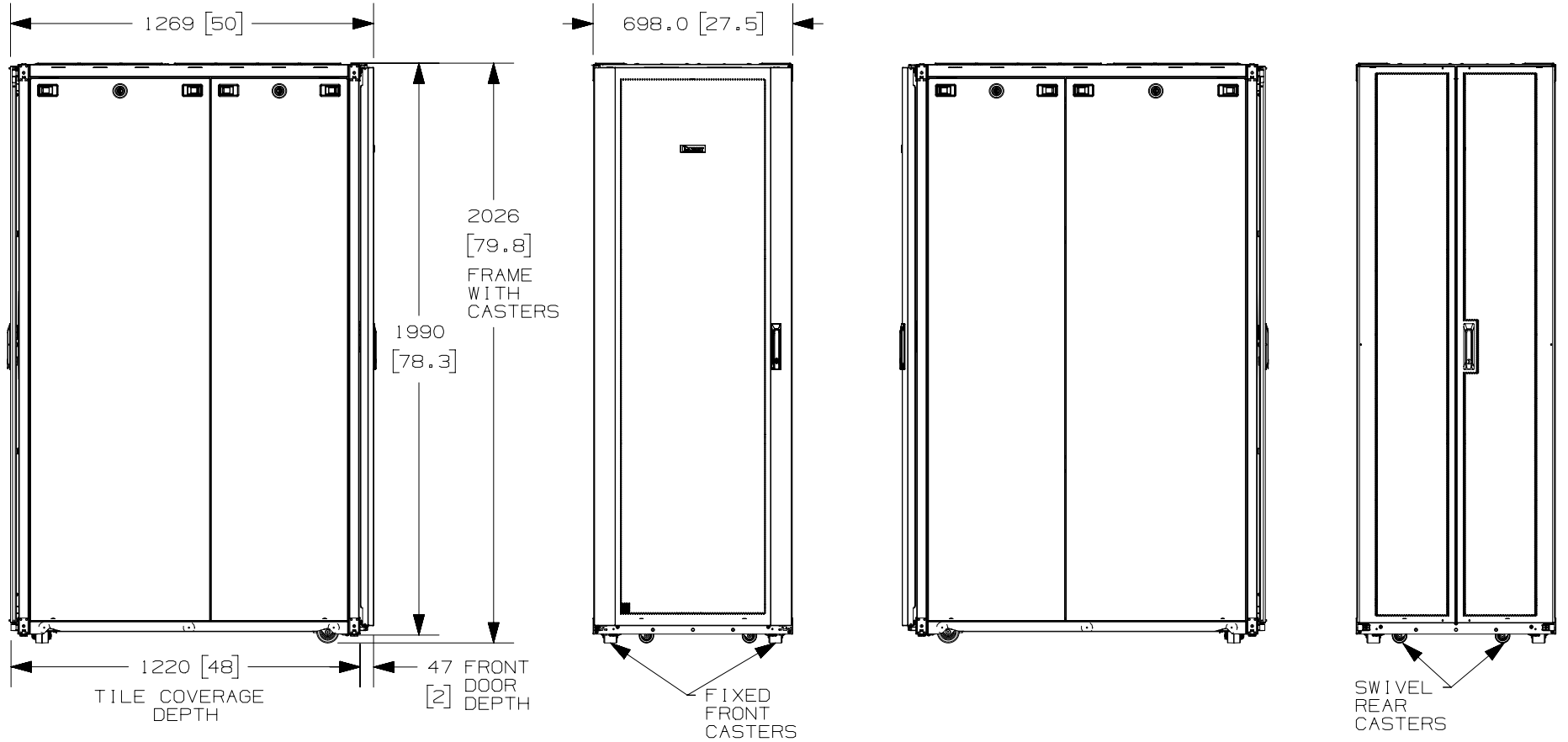
REAR-RIGHT ISO VIEW

PART NUMBER	DESCRIPTION	SPLIT SIDE PANEL	DYNAMIC PALLET RAMP	WEIGHT
S7222BDHRSP	NET-ACCESS S TYPE HEAVY DYNAMIC CABINET 700mm WIDE X 1200mm DEEP X 42RU	02	01	209.1 KG [ 461 LBS ]
S7222BDHSP		02	00	181.8 KG [ 401 LBS ]
S7229BDHRSP		00	01	183 KG [ 403 LBS ]
S7229BDHSP		00	00	155.6 KG [ 343 LBS ]

TITLE		NET-ACCESS S TYPE HEAVY DYNAMIC CABINET 700mm WIDE X 1200mm DEEP X 42RU	
		CONTROL DRAWING	
ITEM REVISION NAME		15V501AB/01	
DATASET FILE NAME		15V501AA_DC/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:	
.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]		N/A	
.xx ± .01 [ .25 ]      ANGLES ± 5 °		DRAWING NUMBER:	
		15V501AA-DC	
DRAWN BY	DATE	CHK	SCALE
RHG	5-14-15	LDR	NONE
SHT 1 OF 7		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	A. CVPTB1X4 WAS CTGN1X5	V09000HZ/03
00A	05-14-15	RHG	LDR	TIMH	RELEASED TO PRODUCTION	V09000HZ

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LEFT VIEW  
WITH PALLET REMOVED

FRONT VIEW  
WITH PALLET REMOVED

RIGHT VIEW  
WITH PALLET REMOVED

REAR VIEW  
WITH PALLET REMOVED

TITLE		NET-ACCESS S TYPE HEAVY DYNAMIC CABINET 700mm WIDE X 1200mm DEEP X 42RU	
		CONTROL DRAWING	
ITEM REVISION NAME		15V501AB/01	
DATASET FILE NAME		15V501AA_DC/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]		DRAWING NUMBER: 15V501AA-DC	
.xx ± .01 [ .25 ]      ANGLES ± 5 °			
THIRD ANGLE PROJECTION		DRAWN BY: RHG    DATE: 5-14-15    CHK: LDR    SCALE: NONE	
REV		SHT 2 OF 7	
DESCRIPTION		SIZE A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	SEE SHEET 1 FOR REVISIONS	V09000HZ/03
00A	5-14-15	RHG	LDR	TIMH	SEE SHEET 1 FOR REVISIONS	V09000HZ

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(12) COVERED CABLE PASS-THROUGH OPENINGS, COMPATIBLE WITH COOL BOOT CVPTB1X4



LEVELERS (4)

FRONT

2 FRONT CAGE NUT EQUIPMENT MOUNTING RAILS

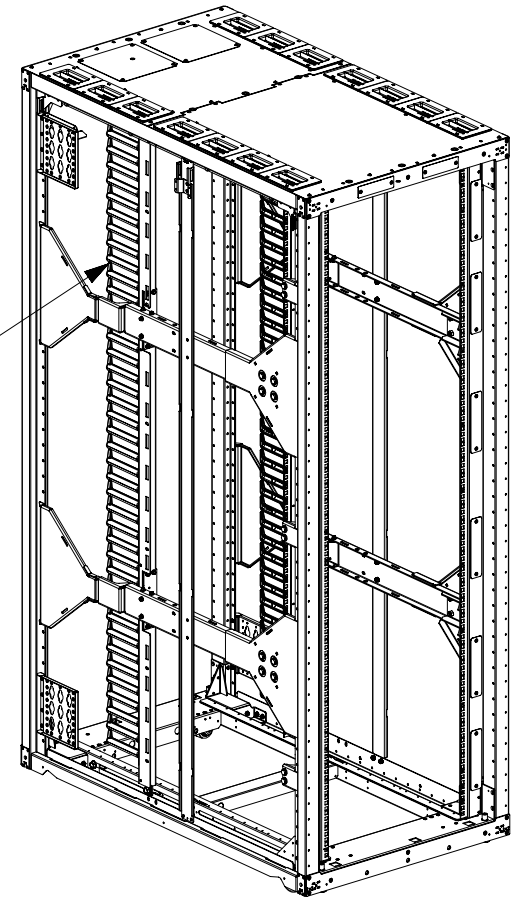
FRONT DOOR, REAR SPLIT DOORS, SPLIT SIDE PANELS, AND PALLET NOT SHOWN

2 UPPER POWER DISTRIBUTION UNIT (PDU) MOUNTING BRACKET

FINGER CABLE MANAGEMENT

2 REAR CAGE NUT EQUIPMENT MOUNTING RAILS

2 LOWER POWER DISTRIBUTION UNIT (PDU) MOUNTING BRACKET



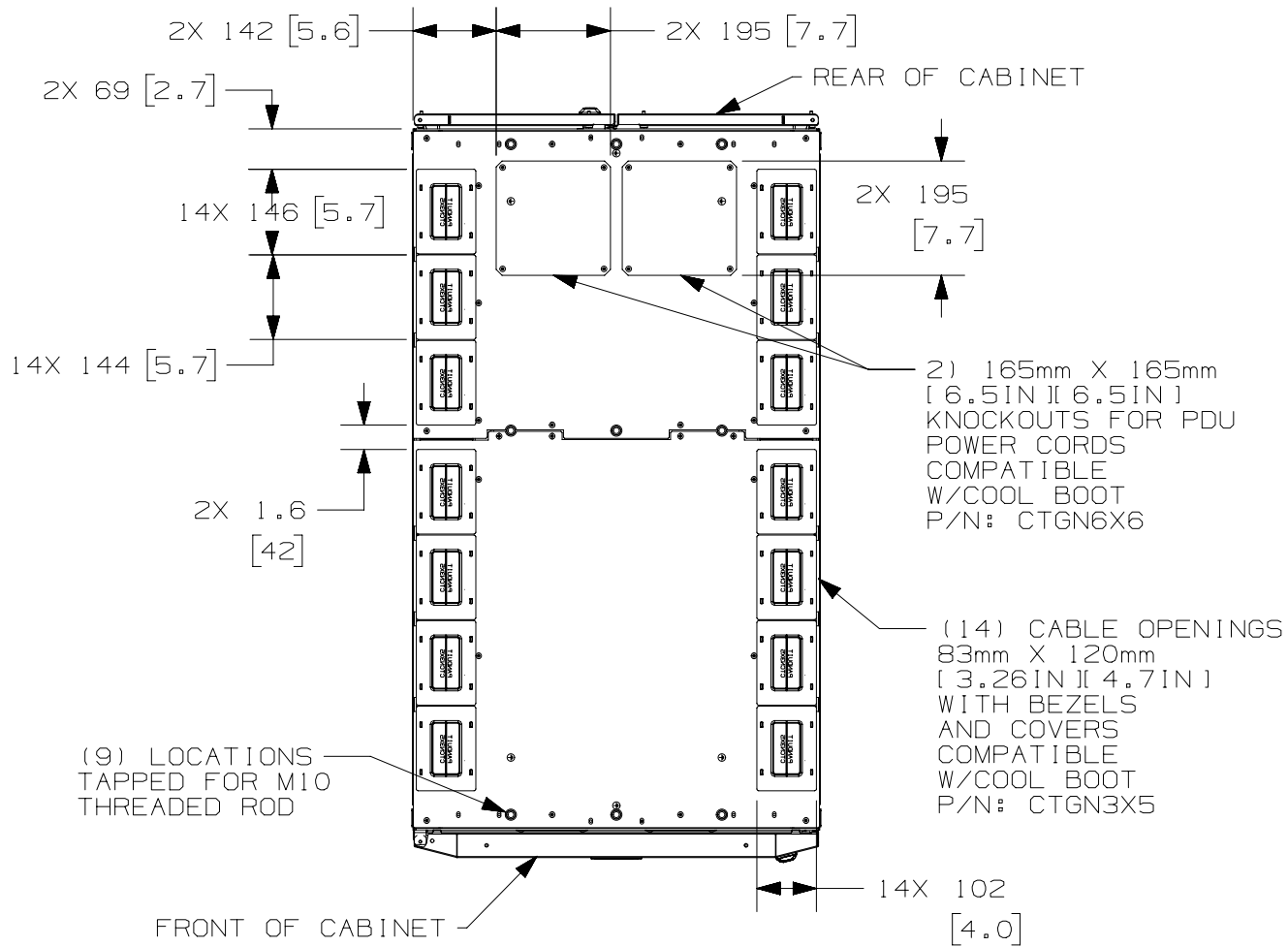
FRONT

TITLE		NET-ACCESS S TYPE HEAVY DYNAMIC CABINET 700mm WIDE X 1200mm DEEP X 42RU	
CUSTOMER DRAWING			
ITEM REVISION NAME		15V501AB/01	
DATASET FILE NAME		15V501AA_DC/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ± .1 ( 2.54 ) .xx ± .01 ( .25 )		N/A	
.xxx ± .005 ( .127 ) ANGLES ± 5 °		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		15V501AA-DC	
DRAWN BY	DATE	CHK	SCALE
RHG	5-14-15	LDR	N/A
DESCRIPTION		SHT 3 OF 7	
ECN		SIZE	
		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	SEE SHEET 1 FOR REVISIONS	V09000HZ/03
00A	5-14-15	RHG	LDR	TIMH	SEE SHEET 1 FOR REVISIONS	V09000HZ

D10100DA/16

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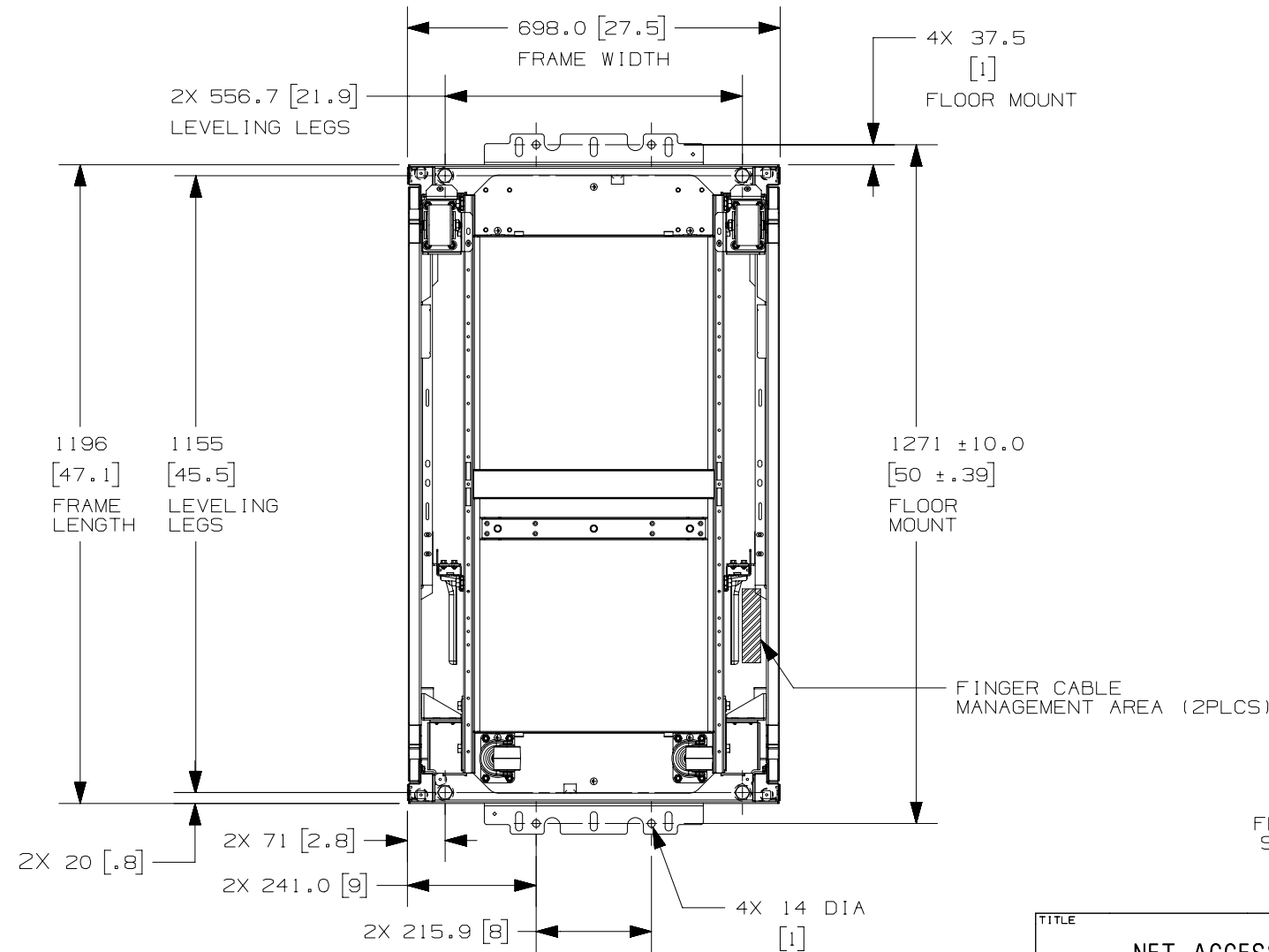


TOP VIEW

TITLE						NET-ACCESS S TYPE HEAVY DYNAMIC CABINET 700mm WIDE X 1200mm DEEP X 42RU					
						CONTROL DRAWING					
ITEM REVISION NAME						15V501AB/01					
DATASET FILE NAME						15V501AA_DC/01A					
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]						MATERIAL:  N/A					
.x ± .1 [2.54]      .xxx ± .005 [.127] .xx ± .01 [.25]      ANGLES ± 5°											
DRAWN BY						THIRD ANGLE PROJECTION					
RHG						15V501AA-DC					
DATE						SHT 4 OF 7					
5-14-15						A					
CHK						SCALE					
LDR						NONE					

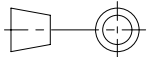
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	SEE SHEET 1 FOR REVISIONS	V09000HZ/03
00A	5-14-15	RHG	LDR	TIMH	SEE SHEET 1 FOR REVISIONS	V09000HZ

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FLOOR MOUNTING HOLE LOCATIONS -  
SOME PARTS REMOVED FOR CLARITY  
( FRONT AND REAR DOORS )

REAR OF CABINET  
BOTTOM VIEW

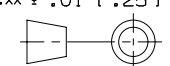
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CUSTOMER DRAWING			
ITEM REVISION NAME		15V501AB/01	
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UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN ( mm )		MATERIAL:	
.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]		N/A	
.xx ± .01 [ .25 ]      ANGLES ± 5 °		DRAWING NUMBER:	
 THIRD ANGLE PROJECTION		15V501AA-DC	
DRAWN BY	DATE	CHK	SCALE
RHG	5-14-15	LDR	N/A
REV	DATE	BY	CHK
01A	02-15-16	LDR	LDR
00A	05-14-15	RHG	LDR
DESCRIPTION		ECN	
SEE SHEET 1 FOR REVISIONS		V09000HZ/03	
SEE SHEET 1 FOR REVISIONS		V09000HZ	
SHEET 5 OF 7		SIZE	
A		A	

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FINGER CABLE MANAGER CABLE CAPACITY								
	CHANNEL AREA		CABLE CAPACITY * (CABLE DIA.)					
	IN <sup>2</sup>	CM <sup>2</sup>	CAT 6A (0.325")	CAT 6A (0.292")	CAT 6A (0.24")	CAT 6 (0.235")	CAT 5e (0.187")	FIBER (3mm)
SINGLE SIDE	14.0	90.3	67	83	123	129	203	511
TWO SIDES (TOTAL)	28	180.6	135	167	247	258	407	1022

\* CAPACITY CALCULATION ASSUMES 40% FILL FACTOR

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.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ] .xx ± .01 [ .25 ]      ANGLES ± 5 °		N/A	
 THIRD ANGLE PROJECTION		DRAWING NUMBER: 15V501AA-DC	
DRAWN BY	DATE	CHK	SCALE
RHG	5/14/15	LDR	N/A
SHT 6 OF 7		SIZE A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	SEE SHEET 1 FOR REVISIONS	V09000HZ/03
00A	5/14/15	RHG	LDR	TIMH	RELEASED TO PRODUCTION	V09000HZ

D101000DA/16

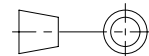
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TOP CAP OPENING CABLE CAPACITY								
	AREA		CABLE CAPACITY * (CABLE DIA.)					
	IN <sup>2</sup>	CM <sup>2</sup>	CAT 6A (0.325")	CAT 6A (0.292")	CAT 6A (0.24")	CAT 6 (0.235")	CAT 5e (0.187")	FIBER (3mm)
5" X 3.5"	16.6	107.1	80	99	146	153	241	606
5" X 3.5" W/ SNAP-IN BEZEL	13.6	87.7	65	81	120	125	198	496
6.0" X 6.0" W/ COOL-BOOT	34.9	225.2	168	208	202	321	478	1269

\* CAPACITY CALCULATION ASSUMES 40% FILL FACTOR

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		CUSTOMER DRAWING	
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DRAWN BY		DRAWING NUMBER:	
RHG		15V501AA-DC	
DATE		SHT 7 OF 7	
5/14/15		A	
CHK		SCALE	
LDR		N/A	
SIZE			

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	02-15-16	LDR	LDR	TCN	SEE SHEET 1 FOR REVISIONS	V09000HZ/03
00A	5/14/15	RHG	LDR	TIMH	RELEASED TO PRODUCTION	V09000HZ



THIRD ANGLE  
PROJECTION

D10100DA/16