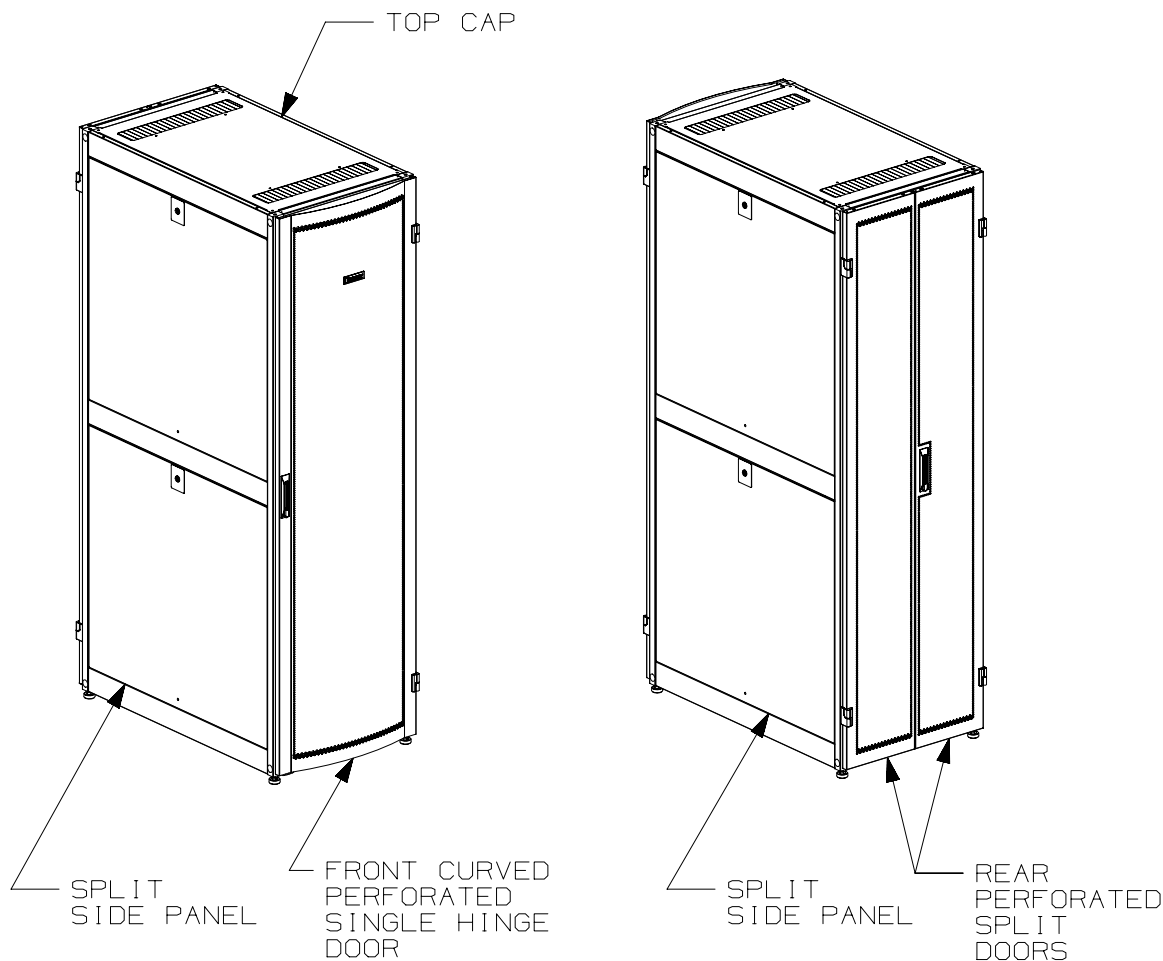
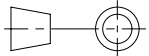


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1. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
2. PRIMARY DIMENSIONS ARE IN MILLIMETERS.
3. EQUIPMENT RAILS (E-RAILS) ARE SET TO 738mm [29.1"] FROM THE FACTORY. E-RAILS ARE INFINITELY ADJUSTABLE, FROM A MINIMUM OF 128mm APART, TO A MAXIMUM FOUND IN THE CHART ON SHEET 2.
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
6. PARTS SUPPLIED:
 - BASE CABINET
 - FRONT CURVED PERFORATED SINGLE HINGE DOOR, 69% OPEN AREA, OPENS UP TO 165° WHEN GANGED
 - REAR PERFORATED SPLIT DOOR, 69% OPEN AREA, OPENS UP TO 150° WHEN GANGED
 - EQUIPMENT RAILS FRONT & REAR (E-RAILS) (SEE CHART ON SHEET 2)
 - PDU MOUNTING / CABLE MANAGEMENT BRACKETS (CMB)
 - SWIVEL CASTERS
 - HARDWARE KIT CONTAINING:
 - (40) M6 CAGE NUTS
 - (40) M6 PHILIPS HEAD SCREWS
 - (4) GANGING BRACKETS
 - (8) M5 TORX (T25) THREAD CUTTING SCREWS
 - (4) RINGS OF CABINET LOCK KEYS WITH (2) KEYS PER RING.
 - LEVELING LEGS
 - INSTRUCTION SHEET
7. RACK UNIT SPACING NUMERALS ARE PRINTED ON EQUIPMENT MOUNTING RAILS, NUMBERS UP
8. FULLY BONDED STRUCTURE WHEN ASSEMBLED PER INSTRUCTIONS.
9. STATIC LOAD RATING 1500 Kg (3300 LBS)
10. ROLLING LOAD RATING 500 Kg (1102 LBS)

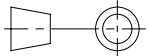
01B	6-7-18	LEE	DWR	SJP	ADDED 48RU	V09001RP	
01A	5/4/18	MEX-JAGC	DWR	SJP	ADDED SHEET #7 ADDED HARDWARE KIT TO PARTS SUPPLIED	V09001RG/00	
00A	11-16-16	LEE	MCIS		RELEASED TO PRODUCTION	V09001BI/03	
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	

TITLE		NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48 RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING					
ITEM REVISION NAME		00083FAA/01					
DATASET FILE NAME		00083FAA_DC_01B					
		 THIRD ANGLE PROJECTION					
							
		MATERIAL: N/A					
		DRAWING NUMBER: 00083FAA-DC					
DRAWN BY	DATE	CHK	SCALE				
LEE	11-16-16	MCIS	NONE	SHT 1 OF 7			
			SIZE	A			

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PART NO.	DESCRIPTION	FRAME HEIGHT	FRAME DEPTH	E-RAIL MAXIMUM SPACING	SIDE PANELS	CABINET UNPACKAGED WEIGHT	CABINET SHIPPING WEIGHT
DN6219*	NET-VERSE D-TYPE CABINET 600mm WIDE X 42RU X 1000mm DEEP	1998.0 (78.66)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	00	82 Kg/EACH 180 LBS/EACH	113 Kg/EACH 249 LBS/EACH
DN6212*	NET-VERSE D-TYPE CABINET 600mm WIDE X 42RU X 1000mm DEEP	1998.0 (78.66)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	02	121 Kg/EACH 266 LBS/EACH	150 Kg/EACH 331 LBS/EACH
DN6229*	NET-VERSE D-TYPE CABINET 600mm WIDE X 42RU X 1200mm DEEP	1998.0 (78.66)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	00	86 Kg/EACH 190 LBS/EACH	116 Kg/EACH 256 LBS/EACH
DN6222*	NET-VERSE D-TYPE CABINET 600mm WIDE X 42RU X 1200mm DEEP	1998.0 (78.66)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	02	131 Kg/EACH 289 LBS/EACH	164 Kg/EACH 362 LBS/EACH
DN6519*	NET-VERSE D-TYPE CABINET 600mm WIDE X 45RU X 1000mm DEEP	2131.4 (83.91)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	00	85 Kg/EACH 188 LBS/EACH	114 Kg/EACH 251 LBS/EACH
DN6512*	NET-VERSE D-TYPE CABINET 600mm WIDE X 45RU X 1000mm DEEP	2131.4 (83.91)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	02	125 Kg/EACH 275 LBS/EACH	156 Kg/EACH 344 LBS/EACH
DN6529*	NET-VERSE D-TYPE CABINET 600mm WIDE X 45RU X 1200mm DEEP	2131.4 (83.91)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	00	89 Kg/EACH 196 LBS/EACH	125 Kg/EACH 276 LBS/EACH
DN6522*	NET-VERSE D-TYPE CABINET 600mm WIDE X 45RU X 1200mm DEEP	2131.4 (83.91)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	02	135 Kg/EACH 297 LBS/EACH	175 Kg/EACH 386 LBS/EACH
DN6819*	NET-VERSE D-TYPE CABINET 600mm WIDE X 48RU X 1000mm DEEP	2264.7 (89.16)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	00	88 Kg/EACH 194 LBS/EACH	119 Kg/EACH 262 LBS/EACH
DN6812*	NET-VERSE D-TYPE CABINET 600mm WIDE X 48RU X 1000mm DEEP	2264.7 (89.16)	1000.0 (39.37)	738 (29.1) WITH CMB 871 (34.3) WITHOUT CMB	02	129 Kg/EACH 284 LBS/EACH	160 Kg/EACH 353 LBS/EACH
DN6829*	NET-VERSE D-TYPE CABINET 600mm WIDE X 48RU X 1200mm DEEP	2264.7 (89.16)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	00	92 Kg/EACH 202 LBS/EACH	128 Kg/EACH 282 LBS/EACH
DN6822*	NET-VERSE D-TYPE CABINET 600mm WIDE X 48RU X 1200mm DEEP	2264.7 (89.16)	1200.0 (47.24)	938 (36.9) WITH CMB 1071 (42.2) WITHOUT CMB	02	139 Kg/EACH 306 LBS/EACH	175 Kg/EACH 386 LBS/EACH

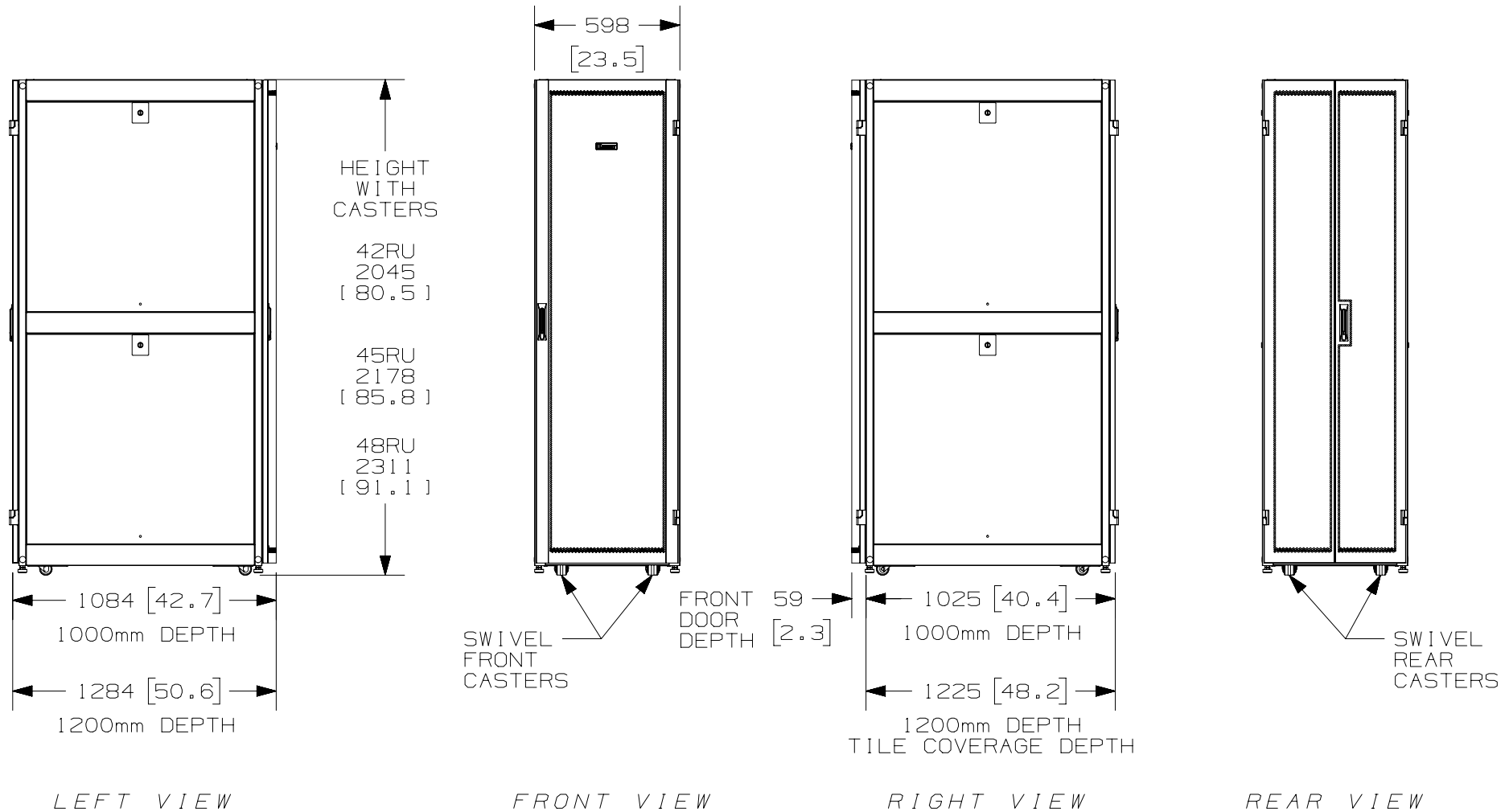
NOTE: "*" DENOTES COLOR - ADD SUFFIX "B" FOR BLACK AND "W" FOR WHITE

						NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING						
						ITEM REVISION NAME 00083FAA/01						
						DATASET FILE NAME 00083FAA_DC_01B						
						PANDUIT						
						MATERIAL: N/A						
						DRAWING NUMBER: 00083FAA-DC						
						 THIRD ANGLE PROJECTION						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 7	SIZE
							LEE	11-16-16	MCIS	NONE		A

2

1

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							TITLE			
							NET-VERSE D-TYPE CABINET			
							600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP			
							(DN6****)			
							CUSTOMER DRAWING			
							ITEM REVISION NAME			
							00083FAA/01			
							DATASET FILE NAME			
							00083FAA_DC_01B			
							MATERIAL:			
							N/A			
							DRAWING NUMBER:			
							00083FAA-DC			
							THIRD ANGLE PROJECTION			
							DRAWN BY			
							LEE			
							DATE			
							11-16-16			
							CHK			
							MCIS			
							SCALE			
							NONE			
							SHT 3 OF 7			
							SIZE			
							A			

2

1

D10100DA/16

RACK UNITS ARE
NUMBERED AND
INDEXED FOR
IDENTIFICATION

(2) ADJUSTABLE
FRONT
EQUIPMENT
RAILS

- SEE TABLE ON
SHEET 2 FOR
REAR EQUIPMENT
RAIL ADJUSTMENT
RANGE

(2) ADJUSTABLE
REAR EQUIPMENT
RAILS

(2) PDU /
CABLE
MANAGEMENT
BRACKETS

(4) LOCATIONS
TAPPED FOR M12
THREADED ROD
(1) AT TOP OF
EACH VERTICAL
POST

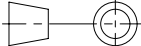
REAR

- (2) CABLE
 OPENINGS
 84mm (3.3") X
 476mm (18.7")
 WITH BRUSH SEAL

FRONT

TOP VIEW

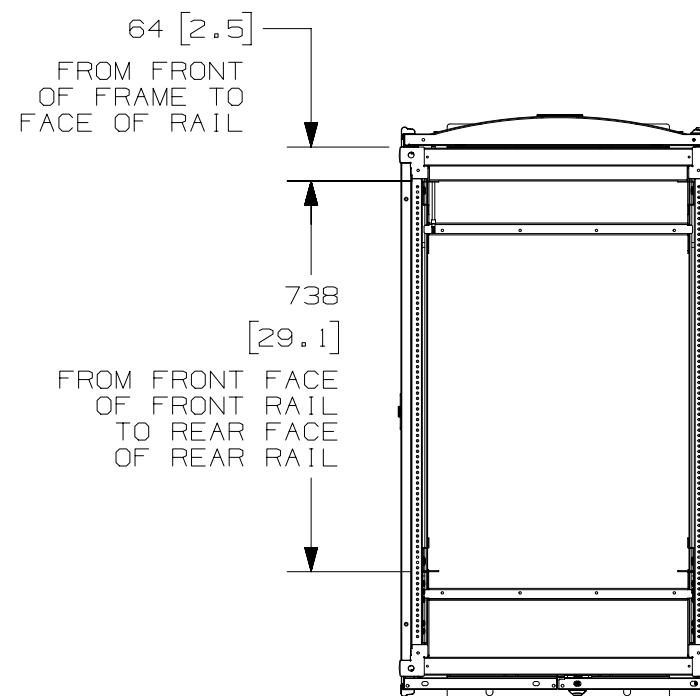
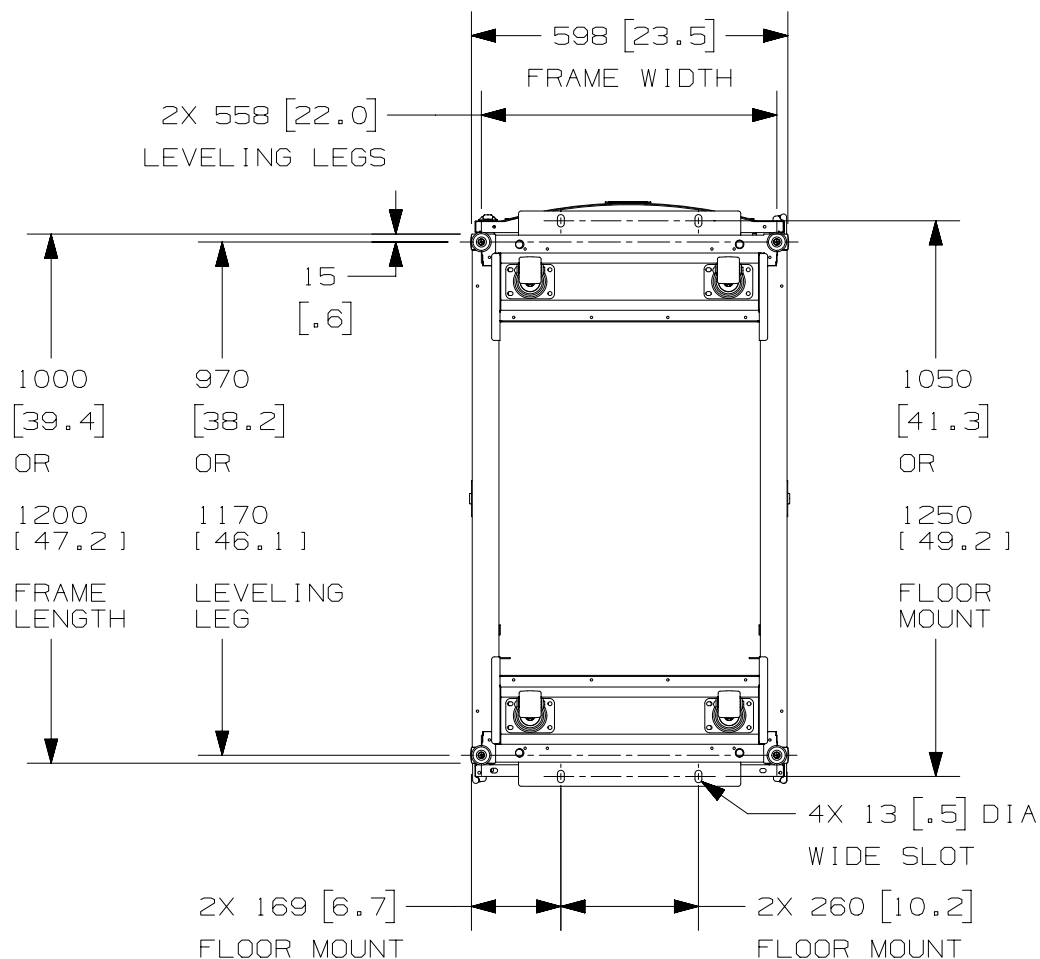
FRONT DOOR, REAR DOOR,
AND SIDE PANELS NOT SHOWN

							TITLE NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING					
							ITEM REVISION NAME 00083FAA/01					
							DATASET FILE NAME 00083FAA_DC_01B					
01B	6-7-18	LEE	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RP	 THIRD ANGLE PROJECTION			MATERIAL: N/A		
01A	5/4/18	MEX-JAGC	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RG/00						
00A	11-16-16	LEE	MCIS		SEE SHEET ONE FOR REVISIONS	V09001BI/03						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY LEE	DATE 11-16-16	CHK MCIS	SCALE NONE	DRAWING NUMBER: 00083FAA-DC	SIZE A

2

1

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SOME PARTS REMOVED FOR CLARITY

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01B	6-7-18	LEE	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RP
01A	5/4/18	MEX-JAGC	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RG/00
00A	11-16-16	LEE	MCIS		SEE SHEET ONE FOR REVISIONS	V09001BI/03

TITLE		NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING	
ITEM REVISION NAME		00083FAA/01	
DATASET FILE NAME		00083FAA_DC_01B	
MATERIAL:		N/A	
DRAWING NUMBER:		00083FAA-DC	
DRAWN BY	DATE	CHK	SCALE
LEE	11-16-16	MCIS	NONE
THIRD ANGLE PROJECTION		SHT 5 OF 7	
SIZE		A	

2

1

B

A

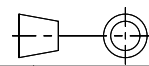


SI/000DA/16

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TOP CAP OPENING CABLE CAPACITY								
	AREA		CABLE CAPACITY* (CABLE DIA)					
	CM ²	IN ²	CAT 6A (8.99mm)	CAT 6A (7.87mm)	CAT 6A (7.54mm)	CAT 6 (6.35mm)	CAT 5e (4.75mm)	FIBER (3mm)
84mm × 476mm FRONT AND REAR OPENINGS (EACH)	339.6	61.9	251	328	358	504	902	2261

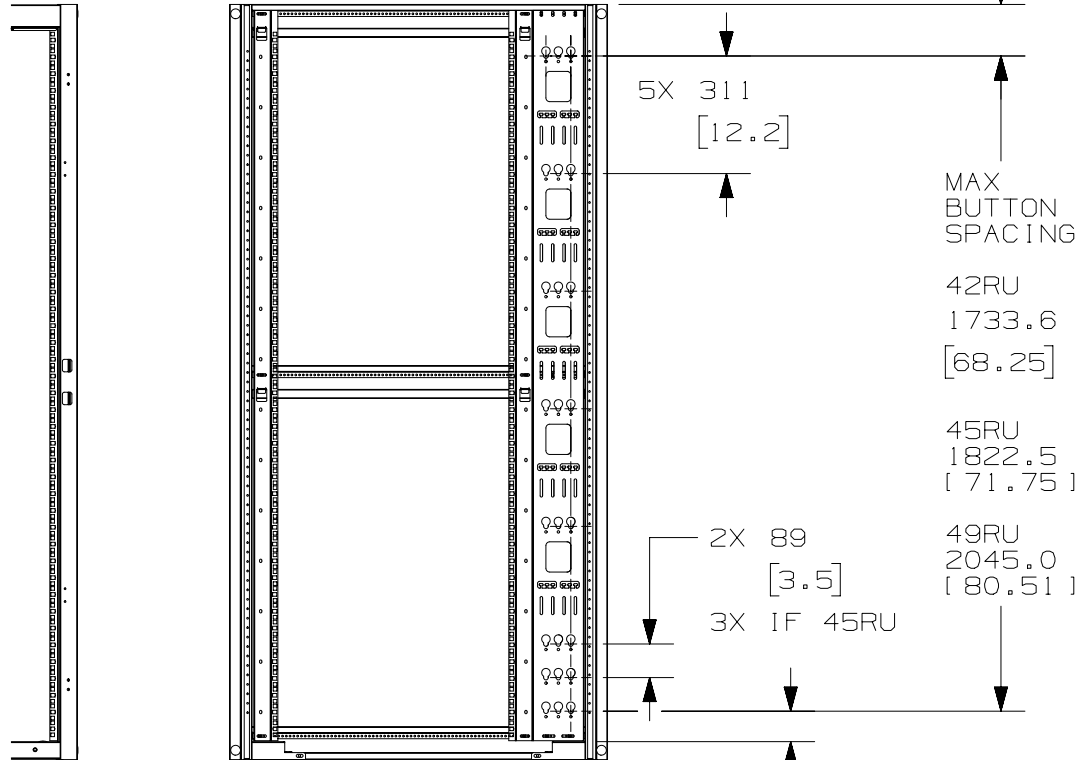
* CAPACITY CALCULATION ASSUMES 40% FILL FACTOR

							TITLE NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING					
							ITEM REVISION NAME 00083FAA/01					
							DATASET FILE NAME 00083FAA_DC_01B					
01B	6-7-18	LEE	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RP	 THIRD ANGLE PROJECTION			MATERIAL: N/A		
01A	5/4/18	MEX-JAGC	DWR	SJP	SEE SHEET 1 FOR REVISIONS	V09001RG/00						
00A	11-16-16	LEE	MCIS		SEE SHEET ONE FOR REVISIONS	V09001BI/03						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY LEE	DATE 11-16-16	CHK MCIS	SCALE NONE	DRAWING NUMBER: 00083FAA-DC	SIZE A

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FROM CENTER OF TOP
MOUNTING BUTTON TO TOP CAP:

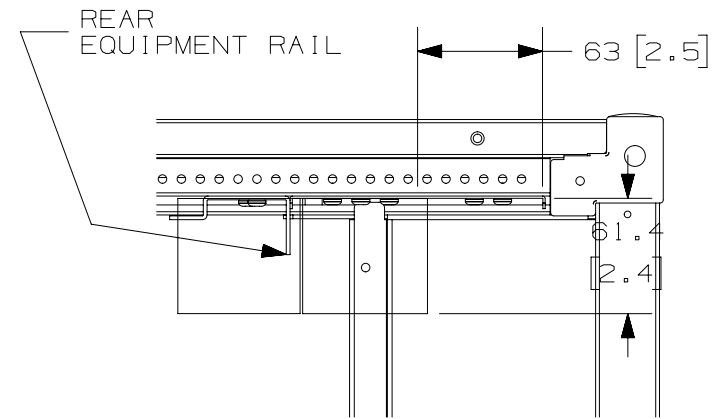
42RU 137.5 [5.4]
45RU 204.1 [8.0]
48RU 114.2 [4.5]



42RU 80.6 [3.17] TO FRAME
45RU 58.4 [2.29] TO FRAME
48RU 58.0 [2.28] TO FRAME

REAR VIEW

RIGHT VIEW



TOP VIEW

PDU FIT:
MAXIMUM WIDTH OF 63mm FOR (2) PDU'S
MOUNTED ON ONE BRACKET,
OR (1) 130mm WIDE PDU.

PDU'S WILL ENTER EIA AREA BEHIND REAR
EQUIPMENT RAILS.

SOME
COMPONENTS
REMOVED
FOR CLARITY

TITLE		NET-VERSE D-TYPE CABINET 600 WIDE X 42/45/48RU X 1000mm/1200mm DEEP (DN6****) CUSTOMER DRAWING	
ITEM REVISION NAME		00083FAA/01	
DATASET FILE NAME		00083FAA_DC_01B	
MATERIAL:		N/A	
DRAWING NUMBER:		00083FAA-DC	
THIRD ANGLE PROJECTION			
DRAWN BY	DATE	CHK	SCALE
LEE	11-16-16	MCIS	NONE
SHT 7 OF 7		A	