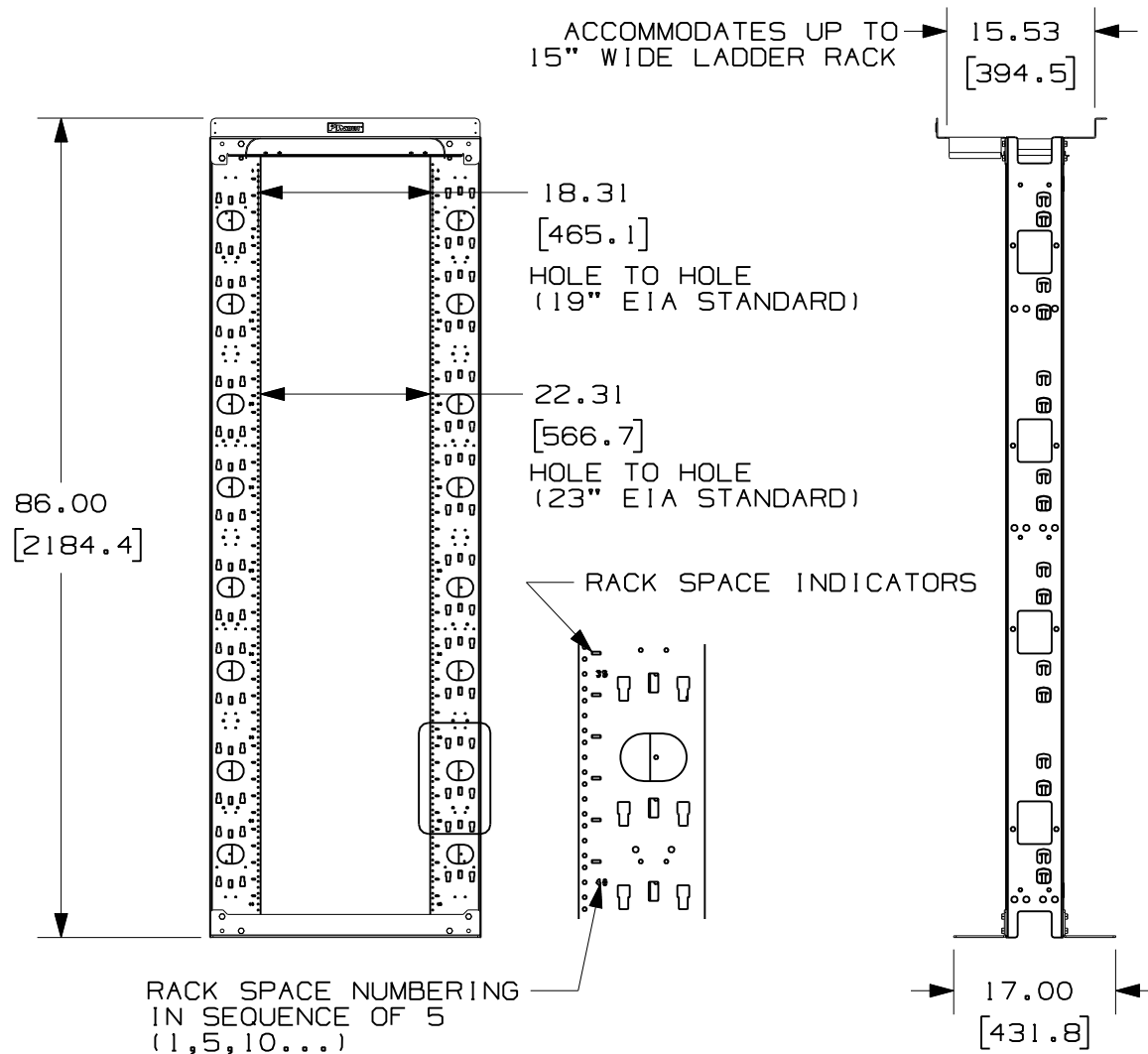


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PANDUIT P/N	WEIGHT
NFR84	110.0 LBS/EACH 49.9 Kg/EACH

NOTES:

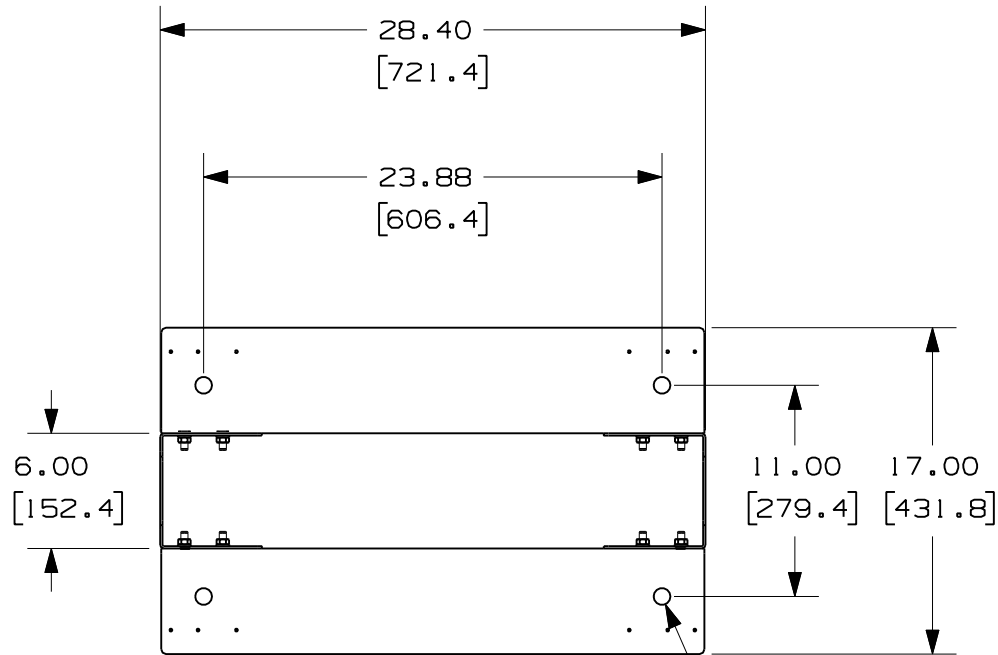
- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- DIMENSIONS IN PARENTHESIS ARE METRIC (mm).
- CAN BE USED WITH ANY 19" OR 23" EIA STANDARD COMPONENT IN ADDITION TO ALL PANDUIT HORIZONTAL CABLE MANAGEMENT AND PATCH PANEL PRODUCTS.
- 45 AVAILABLE RACK SPACES
- EIA UNIVERSAL STANDARD HOLE PROGRESSION ON VERTICAL CHANNELS: .625", .625", .500", .625", .625"...ETC.
- ASSEMBLES AS A 19" OR 23" EQUIPMENT RACK.
- ALL ASSEMBLY HARDWARE INCLUDED:
 - (17) 3/8-16 X 1" BLACK HEX HEAD CAP SCREW
 - (32) 3/8" PAINT PIERCING GROUNDING WASHER
 - (1) TUBE OF ANTI-OXIDIZING PASTE
 - (17) 3/8-16 BLACK HEX NUT
 - (24) 12-24 X .5" SLOTTED PAN HEAD STEEL SCREW
 - (4) 10-32 X 5/16" SCREW FOR MOUNTING WATERFALL
- MATERIAL: STEEL; POWDER COATED BLACK
- TESTED AND APPROVED 1500 LBS LOAD RATING BY UNDERWRITERS LABORATORIES.

MODEL FILENAME		V10099AA_NFR84_05.PRT	
CAD FILENAME/LAYERS		V10099AA_DC_05B.PRT	
PANDUIT CORP. TINLEY PARK, ILLINOIS			
7' HEAVY DUTY 19"/23" EQUIPMENT RACK (NFR84) CUSTOMER DRAWING			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± .03 (.XX) ± .06 ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
DRAWN BY JDWE	MAT'L: SEE NOTES	SCALE NONE	
DATE 11-11-02		DRAWING NO. 10099-39 SHEET 1 OF 4	
CHK'D SJA		DWG A SIZE	

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
3	1-11-07	MWH		B. UPDATED NOTES	10099-39				
2	06-23-06	NAGL	KRKE	ADDED FOURTH SHEET. UPDATED GEOMETRY.	10099-39		KRKE		
1	4-22-05	JDWE	KRKE	A. UPDATED GEOMETRY	10099-39		KRKE		
R	11-11-02	JDWE	SJA	RELEASED TO PRODUCTION	10099-39		RTSU		

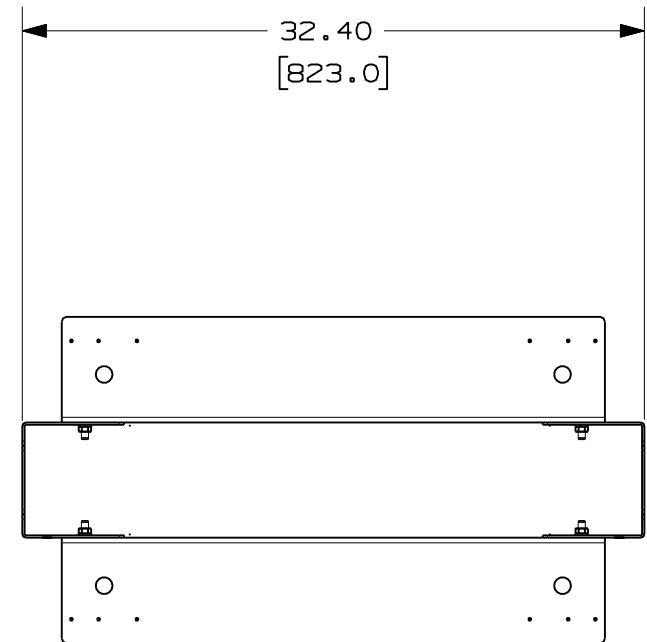
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- TOP FLANGE AND WATERFALLS REMOVED FOR CLARITY
- MOUNTING HOLE FOOTPRINTS REMAIN FIXED IN 19" AND 23" ASSEMBLIES



ASSEMBLED 19" WIDE FOOTPRINT

.875 DIA
[22.2]

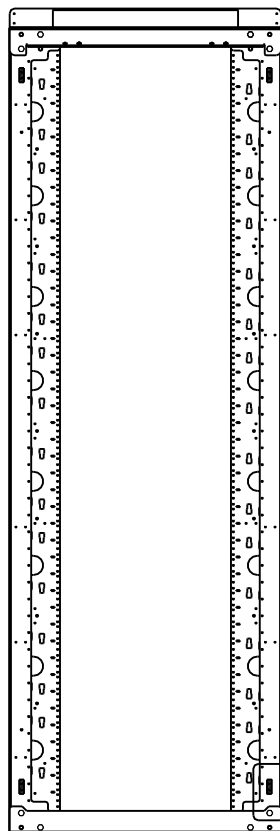


ASSEMBLED 23" WIDE FOOTPRINT

MODEL FILENAME		V10099AA_NFR84_05.PRT	
CAD FILENAME/LAYERS		V10099AA_DC_05B.PRT	
PANDUIT CORP. TINLEY PARK, ILLINOIS			
7' HEAVY DUTY 19"/23" EQUIPMENT RACK (NFR84) CUSTOMER DRAWING			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± .03 (.XX) ± .06 ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
DRAWN BY JDWE	MAT'L: SEE NOTES	SCALE NONE	
DATE 11-11-02		DRAWING NO. 10099-39 SHEET 2 OF 4	DWG A SIZE
CHK'D SJA			

3	1-11-07	MWH		SEE SHEET 1 OF 4 FOR REVISIONS	10099-39					
2	06-23-06	NAGL	KRKE	SEE SHEET 1 OF 4 FOR REVISIONS	10099-39		KRKE			
1	4-22-05	JDWE	KRKE	SEE SHEET 1 OF 3 FOR REVISIONS	10099-39		KRKE			
R	11-11-02	JDWE	SJA	SEE SHEET 1 OF 3 FOR REVISIONS	10099-39		RTSU			
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	OTH	

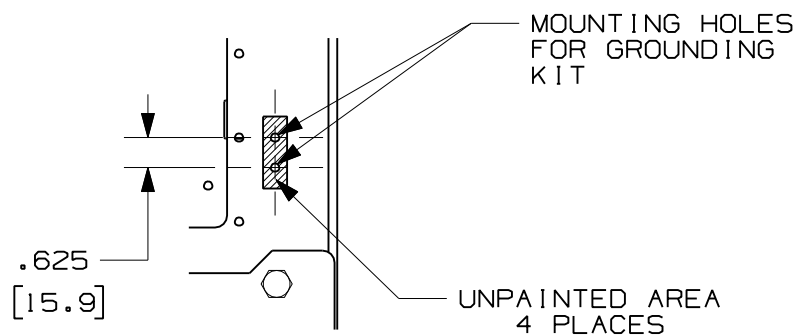
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BACK VIEW

HOLES FOR
MOUNTING
PATCHRUNNER

HOLES FOR
SIDE MOUNTING
NETRUNNER



MODEL FILENAME		V10099AA_NFR84_05.PRT	
CAD FILENAME/LAYERS		V10099AA_DC_05B.PRT	
PANDUIT CORP. TINLEY PARK, ILLINOIS			
7' HEAVY DUTY 19"/23" EQUIPMENT RACK (NFR84) CUSTOMER DRAWING			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.	
(.X) ± (.XX) ±.06 (.XXX) ±.03 ANGLES ±		SCALE NONE	
DRAWN BY NAGL	MAT'L:	SEE NOTES	
DATE 06-23-06		DRAWING NO. 10099-39 SHEET 4 OF 4	
CHK'D SJA		DWG A SIZE	

3	1-11-07	MWH		SEE SHEET 1 OF 4 FOR REVISIONS	10099-39					
2	06-23-06	NAGL	KRKE	SEE SHEET 1 OF 4 FOR REVISIONS	10099-39		KRKE			
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH	