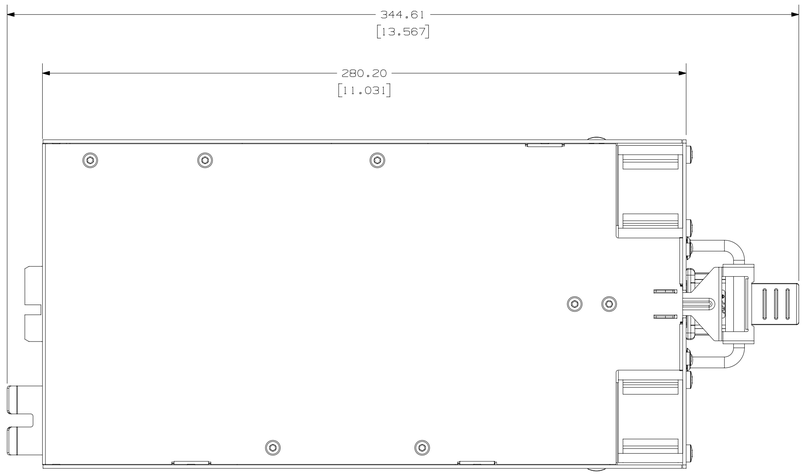
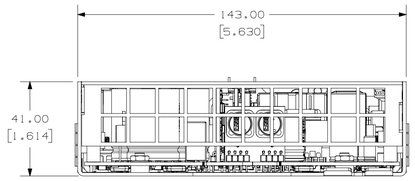
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

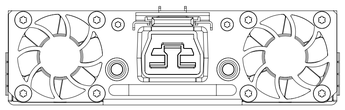


TOP VIEW

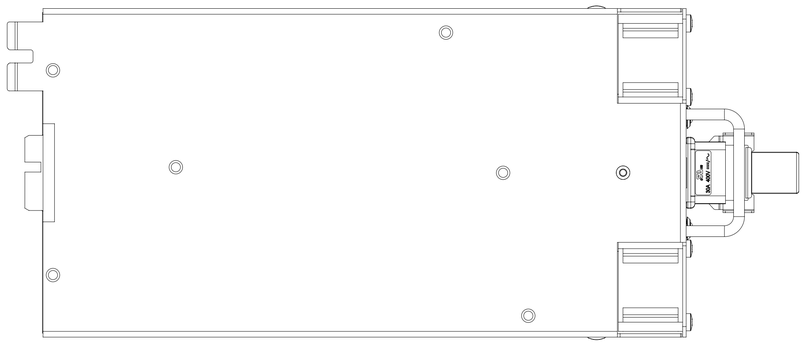


FRONT VIEW

SIDE VIEW



REAR VIEW



BOTTOM VIEW

SPECIFICATION:
1. STANDARD:
   INPUT TYPE: (1) SAF-D-GRID
   INPUT VOLTAGE (FULL): 170 - 270 VAC (SINGLE-PHASE)
   240 - 380 VDC
   INPUT VOLTAGE (DERATED): 90 - 170 VAC (SINGLE-PHASE)
   270 - 305 VAC (SINGLE-PHASE)
   125 - 240 VDC
   380 - 430 VDC
   INPUT FREQUENCY (AC): 47 - 63 Hz
   OUTPUT VOLTAGE: 360 VDC ± 1%
   OUTPUT CURRENT: 5.7A
   OUTPUT POWER: 2kW (FULL)
   OPERATING TEMPERARURE: -20°C TO 60°C
   POWER FACTOR: >0.95

2. ADDITIONAL:
   N/A

3. ACCESSORIES
   (1) SAF-D-GRID TO C20 CORD SET

NOTES:
1. PRIMARY DIMENSIONS ARE IN METRIC. SECONDARY DIMENSIONS ARE IN [INCHES].
2. VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A CURRENT LIST OF PRODUCTS APPLICABLE FOR USE WITH THIS PART.
3. WEIGHT: TBD
4. THIS PRODUCT COMPLIES TO UL 1400-1 FAULT-MANAGED POWER SYSTEMS.

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	4-13-26	MRWA	JESZ	RROD	INITIAL RELEASE	
00A					REVISION NOT RELEASED	

PART NUMBER: PXU1ALP

TITLE: FMPS POWER SUPPLY UNIT 2kW, SAF-D-GRID INPUT

CUSTOMER DRAWING

ITEM REVISION NAME: 04393NAA/01

DATASET FILE NAME: 04393NAA-DC/01A

PANDUIT

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: mm [IN]
x. ± 1. [0.04] x.xx ± 0.2 [.008]
x.x ± 0.5 [0.2] ANGLES ± 1°
THIRD ANGLE PROJECTION

MATERIAL:

DRAWING NUMBER: 04393NAA-DC

DRAWN BY	DATE	CHK	SCALE		SIZE
MRWA	4-13-26	RROD	3:4	SHT 1 OF 1	A1

NORLORAL_STEEL_A1S128_M