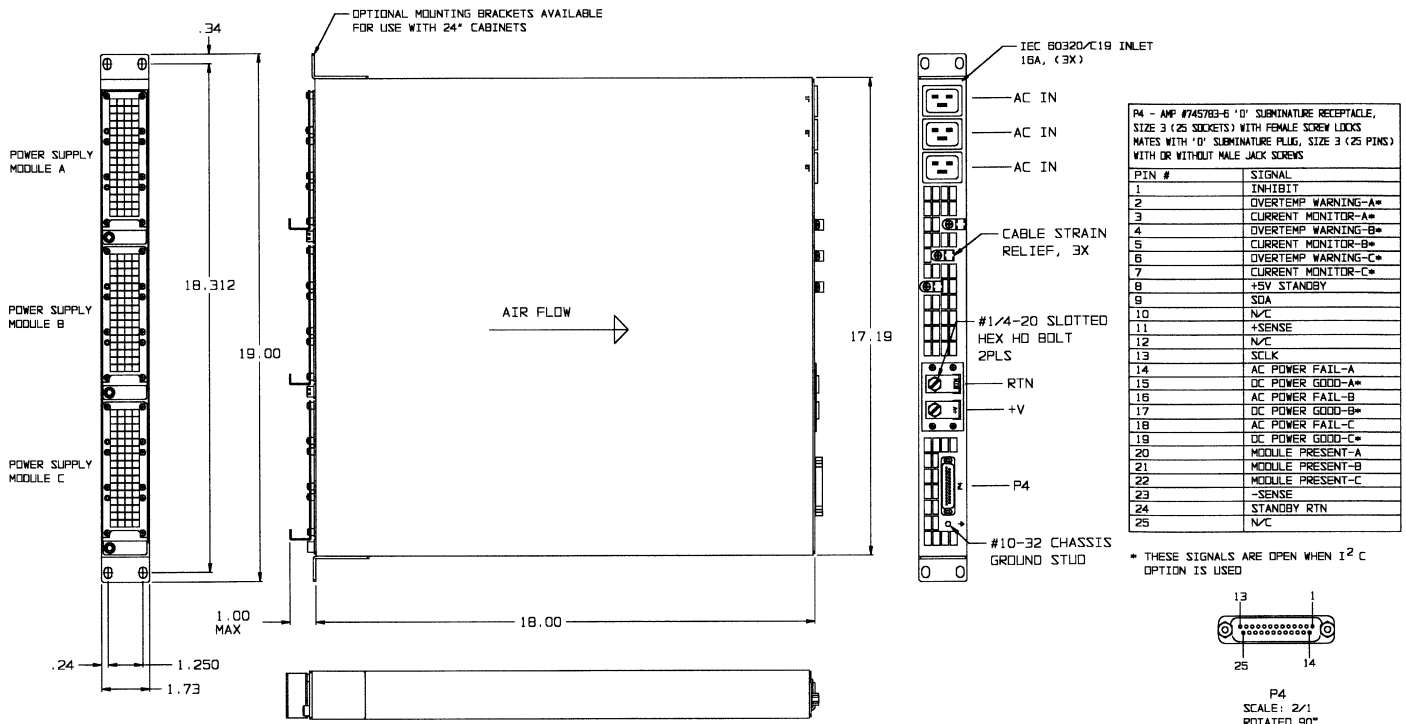


HOT SWAP RACK

MODEL HDXRK-2400

SWITCHING POWER, INC.
Regulated D.C. Power

- ◆ ONLY 1U HIGH (1.73")
- ◆ 2400 WATT HOT SWAP RACK SYSTEM USING THREE HDX-1200P PLUG-IN MODULES
- ◆ I²C SERIAL DATA BUS OPTION
- ◆ 19" or 24" RACK MOUNTABLE
- ◆ POWER FACTOR CORRECTED INPUT, 90-264VAC
- ◆ LEDS INCLUDED INDICATE INDIVIDUAL POWER SUPPLY STATUS
- ◆ N+1 REDUNDANCY PROVIDED WITH INTEGRAL "ORING" DIODES
- ◆ EASY INPUT / OUTPUT CONNECTIONS PROVIDED
- ◆ HOLDS 2 OR 3 MODEL HDX-1200P SUPPLIES
- ◆ CLASS B EMI INPUT FILTER AND STANDARD IEC 60320 INLETS (X3)
- ◆ OUTPUT CAPABILITY: 48V/50A 2400W
 24V/83.4A 2000W
 12V/133A 1600W



- NOTES:
- TOTAL OUTPUT POWER NOT TO EXCEED 2400 WATTS (48V/50A), 2000 WATTS (24V/83.4A), 1600 WATTS (12V/133A).
 - SEE HDX-1200P DATA SHEET FOR FURTHER ELECTRICAL SPECIFICATIONS.
 - MODULE A IS ENERGIZED BY J1 INLET CONNECTOR.
MODULE B IS ENERGIZED BY J2 INLET CONNECTOR.
MODULE C IS ENERGIZED BY J3 INLET CONNECTOR.
 - THE MODULE PRESENT PINS ARE GROUNDING WHEN THE MODULE IS PLUGGED IN.
 - STANDBY RETURN IS TIED TO RTN.

REV: A