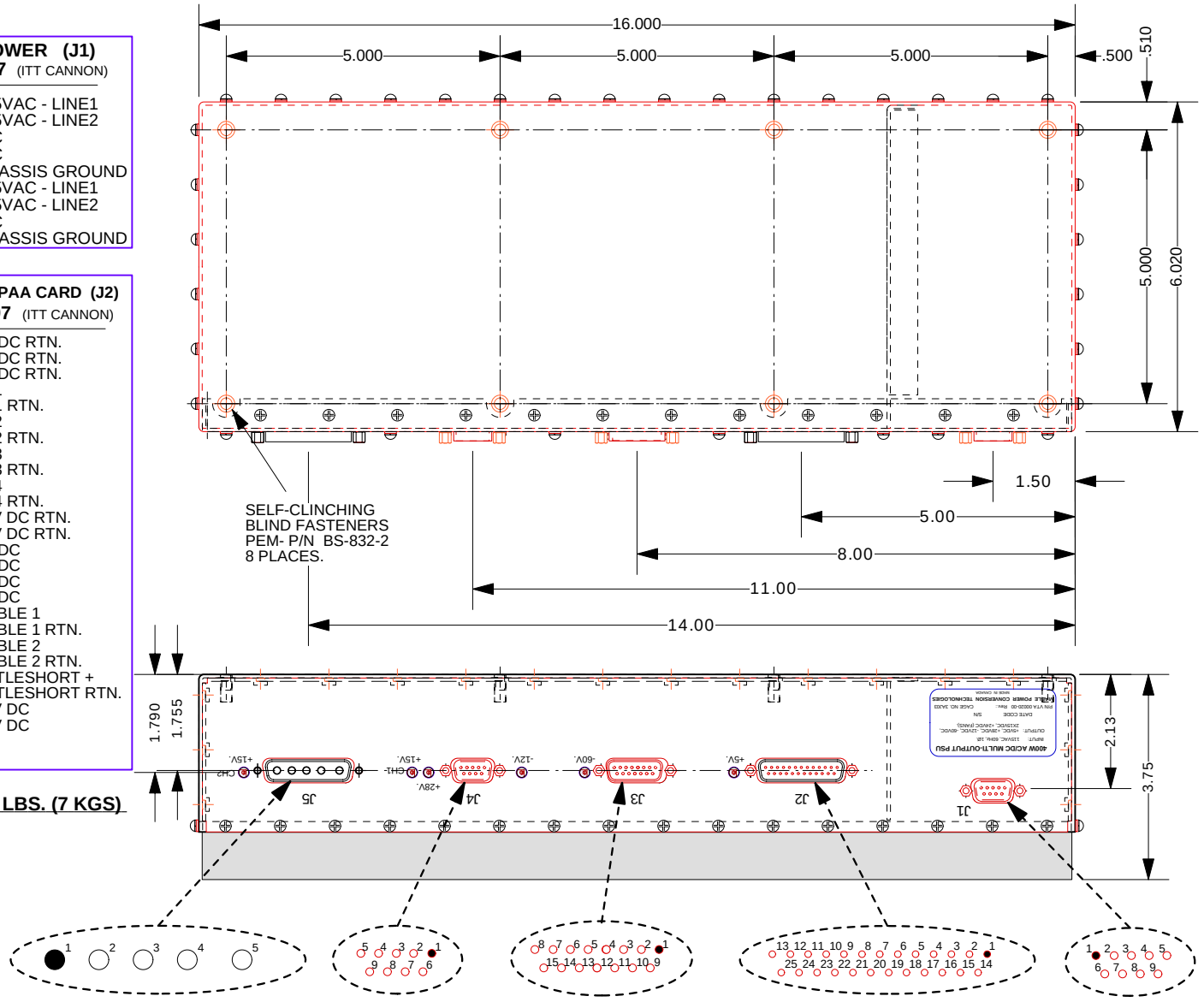
AC INPUT POWER (J1)
DEMC9PJK87 (ITT CANNON)

J1 - 1	115VAC - LINE1
J1 - 2	115VAC - LINE2
J1 - 3	N/C
J1 - 4	N/C
J1 - 5	CHASSIS GROUND
J1 - 6	115VAC - LINE1
J1 - 7	115VAC - LINE2
J1 - 8	N/C
J1 - 9	CHASSIS GROUND

OUTPUT +5 VDC-PAA CARD (J2)
DBMC25SJA197 (ITT CANNON)

J2- 1	+5V DC RTN.
J2- 2	+5V DC RTN.
J2- 3	+5V DC RTN.
J2- 4	BIT 1
J2- 5	BIT 1 RTN.
J2- 6	BIT 2
J2- 7	BIT 2 RTN.
J2- 8	BIT 3
J2- 9	BIT 3 RTN.
J2-10	BIT 4
J2-11	BIT 4 RTN.
J2-12	+24V DC RTN.
J2-13	+24V DC RTN.
J2-14	+5V DC
J2-15	+5V DC
J2-16	+5V DC
J2-17	+5V DC
J2-18	ENABLE 1
J2-19	ENABLE 1 RTN.
J2-20	ENABLE 2
J2-21	ENABLE 2 RTN.
J2-22	BATTLESHORT +
J2-23	BATTLESHORT RTN.
J2-24	+24V DC
J2-25	+24V DC

WEIGHT ≤ 15.0 LBS. (7 KGS)



DC OUTPUT (J3)
DAMC15SJA197 (ITT CANNON)

J3- 1	+ 28 VDC
J3- 2	+ 28 VDC
J3- 3	+ 28 VDC
J3- 4	+ 28 VDC
J3- 5	- 60 VDC
J3- 6	- 60 VDC
J3- 7	- 60 VDC
J3- 8	- 60 VDC
J3- 9	+ 28 VDC RTN.
J3-10	+ 28 VDC RTN.
J3-11	+ 28 VDC RTN.
J3-12	+ 28 VDC RTN.
J3-13	- 60 VDC RTN.
J3-14	- 60 VDC RTN.
J3-15	- 60 VDC RTN.

-12 VDC OUTPUT (J4)
DEMC9SJA197 (ITT CANNON)

J4- 1	- 12 VDC
J4- 2	- 12 VDC
J4- 3	- 12 VDC
J4- 4	- 12 VDC
J4- 5	- 12 VDC
J4- 6	- 12 VDC RTN.
J4- 7	- 12 VDC RTN.
J4- 8	- 12 VDC RTN.
J4- 9	- 12 VDC RTN.

+15 VDC OUTPUTS (J5)
DBMC5H5PJK87 (ITT CANNON)

J5- 1	+15 VDC CH1
J5- 2	+15 VDC CH1 RTN.
J5- 3	+15 VDC CH2
J5- 4	+15 VDC CH2 RTN.
J5- 5	N/C

This Drawing contains trade secrets and/or confidential information ("Proprietary Information") of Viable Power Conversion Technologies ("VPCT") which, if disclosed, could cause financial loss to, or prejudice the competitive position of, VPCT. The Proprietary Information shall not be used for any purpose other than the evaluation of this proposal. Disclosure of or access to such Proprietary Information may not be made or given to third parties without VPCT's prior written consent.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES.
TOLERANCES ON:
Hole Diam ± .003 Angles ± 2°
Decimals .XXX ± .005
.XX ± .02

Viable Power Conversion Technologies Inc. 3AJ03

DRAWN: M. ZADAH DATE: 9 JUL. 2002	400W AC/DC MULTI-OUTPUT PSU LAYOUT			
CHKD: DATE:				
APPVD: DATE:		size A	Dwg.No.: VOI 00020-00	Rev. F
Scale 1 : 3	Sheet 1 of 1			