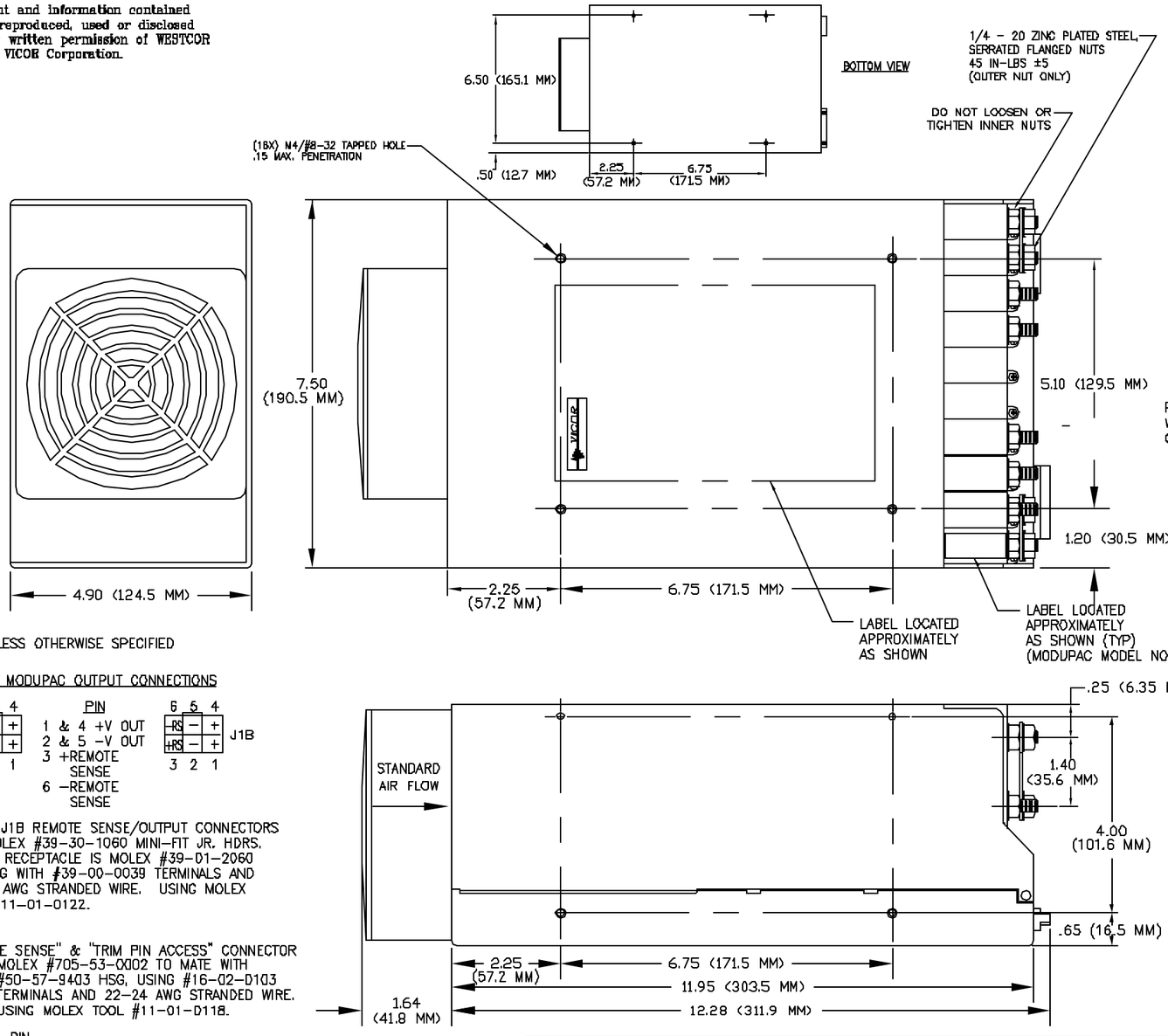
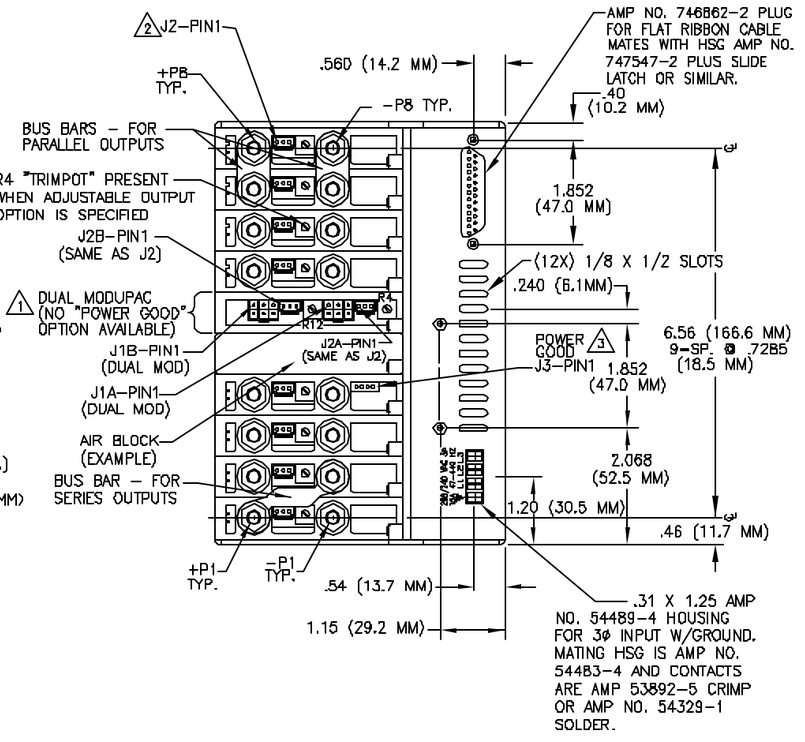
PROPRIETARY DATA:
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REVISIONS				
ECO	REV	DESCRIPTION	DATE	APPROVED
726	A	RELEASE TO PRODUCTION	11-20-97	RBD
--	A1	CHG: .600 DIM TO .250	06/06/00	LGK
1137	B	ADD REFERENCE TO VICOR WEB PAGE	3/21/02	RME
1237	C	REVERSE THE PIN NUMBERS ON (J3)	01/16/03	LGK





NOTES: UNLESS OTHERWISE SPECIFIED

1 DUAL MODUPAC OUTPUT CONNECTIONS

PIN	
1 & 4	+V OUT
2 & 5	-V OUT
3	+REMOTE SENSE
6	-REMOTE SENSE

J1A & J1B REMOTE SENSE/OUTPUT CONNECTORS ARE MOLEX #39-30-1060 MINI-FIT JR. HDRS. MATING RECEPTACLE IS MOLEX #39-01-2060 HOUSING WITH #39-00-0039 TERMINALS AND 18-24 AWG STRANDED WIRE. USING MOLEX TOOL #11-01-0122.

2 J2
"REMOTE SENSE" & "TRIM PIN ACCESS" CONNECTOR
HDWR: MOLEX #705-53-0002 TO MATE WITH #50-57-9403 HSG, USING #16-02-0103 TERMINALS AND 22-24 AWG STRANDED WIRE. USING MOLEX TOOL #11-01-0118.

J2 PIN	
1	TRIM PIN
2	+ REMOTE SENSE
3	- REMOTE SENSE

3

J3 PIN	
4	Vcc
3	POWER GOOD
2	POWER GOOD INV.
1	SIGNAL GROUND

J3 "POWER GOOD" CONNECTOR WHEN "POWER GOOD" OPTION IS SPECIFIED.
HDWR: MOLEX #39-27-0042 TO MATE WITH HSG #39-01-0043 USING #39-00-0031 TERMINALS AND 22-28 AWG STRANDED WIRE. USING MOLEX TOOL #57005-5000.

NOTE: A DETAILED DESIGN GUIDE IS AVAILABLE @ www.vicorpower.com

---	SEE MIS		
NEXT ASSY	USED ON		
APPLICATION		DO NOT SCALE DRAWING	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS ± 1/32 | DECIMALS .XX ± .01, .XXX ± .005 | ANGLES ± 1/2°
MATERIAL ---
FINISH ---

CONTRACT NO. ---

APPROVALS		DATE
DRAWN	S. KEITH	09/24/97
CHECKED	D.BIGELOW	12/03/97
APPROVED	R.B.DRABING	11/20/97
DESIGNED	---	---

WESTCOR a division of VICOR Corp.

OUTLINE MEGAPAC 4KW STANDARD LENGTH

SIZE	CAGE CODE	DWG NO.	REV
B	0E5V2	08-130080	C

SCALE NTS | FILENAME: 08-130080 | SHEET 1 OF 1