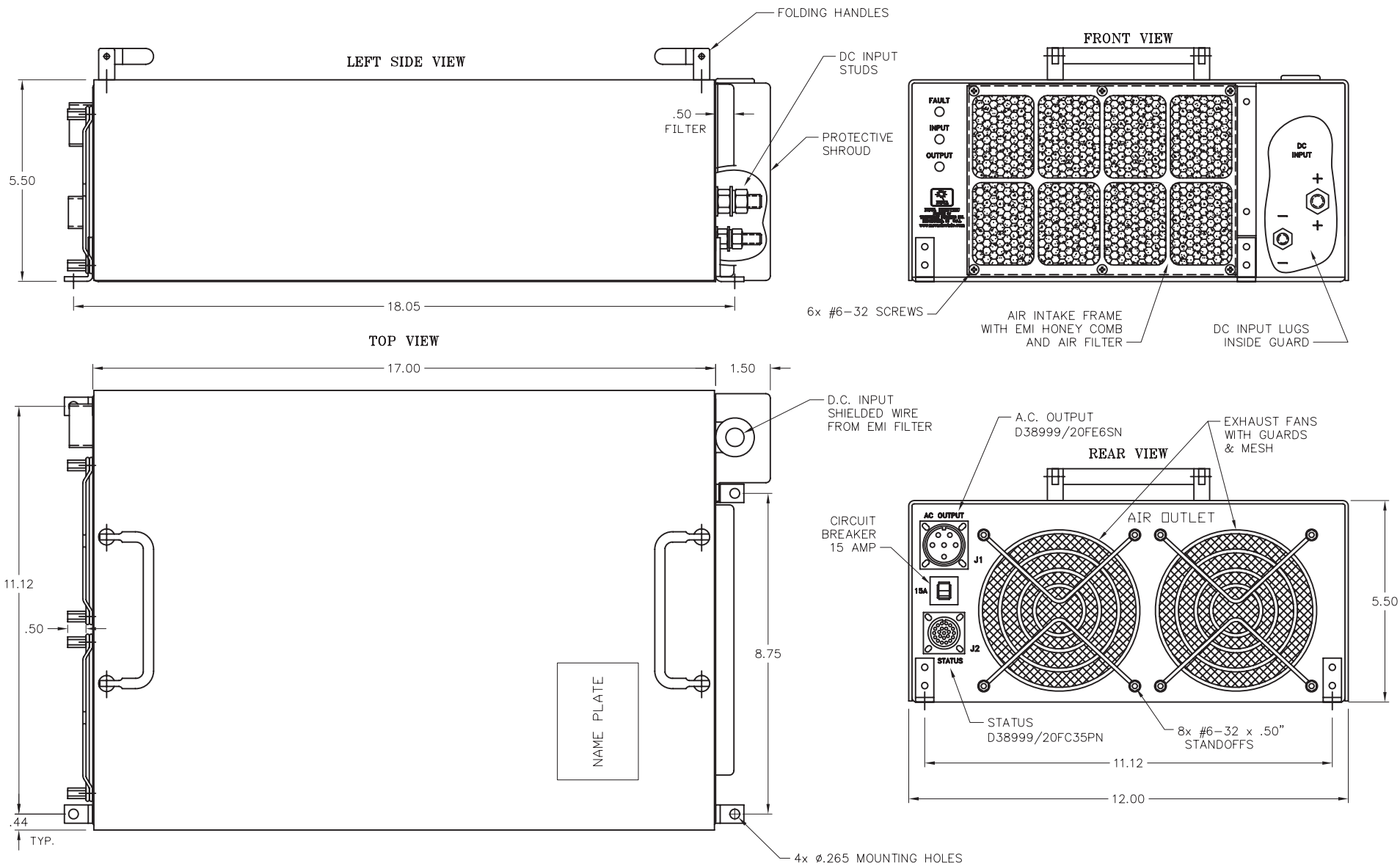


REVISIONS			
LTR	DESCRIPTION	BY	APR DATE



- NOTES:**
1. ALL DIMENSIONS ARE IN INCHES.
 2. ALL UNDIMENSIONED PICTORIAL CONFIGURATIONS ARE FOR REFERENCE ONLY.
 3. FRONT AND REAR MARKING FOR REFERENCE ONLY.
 4. FINISH - CARC PAINT IAW MIL-DTL 53039B COLOR (green 383) FOR EXTERNAL METAL SURFACES. (EXCEPT CONNECTORS & HARDWARE) ALL OTHER SURFACES ARE IRRIDITED (ALUMINUM)
 5. FRONT PANEL SILKSCREEN IN WHITE EPOXY INK.
 6. APPROXIMATE WEIGHT: 33.5 LBS

**CONNECTORS
PIN DESIGNATION**

J1 AC OUTPUT D38999/20FE6SN	
PIN	DESCRIPTION
A, B	LINE
C, D	RET
E	GROUND
F	SPARE

J2 STATUS D38999/20FC35PN	
PIN	DESCRIPTION
1, 2	OVER TEMPERATURE
3, 4	OVER TEMP OVERRIDE
5, 6	OVER VOLTAGE
7, 8	CB STATUS
9, 10	OVERLOAD
11, 12	FAULT (any fault)
14	Rx
15	Tx
16	COMMON
13, 17-22	SPARES

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	DRAWN J.U.	DATE 6/05/09	OUTLINE DRAWING, AC INVERTER Typical GL2.5K60-24-120-MIL
	CHECKED B.T.	DATE 6/05/09	
	APPROVED 	DATE 	CAGE: 29019 SHEET: 1 of 1 REV.