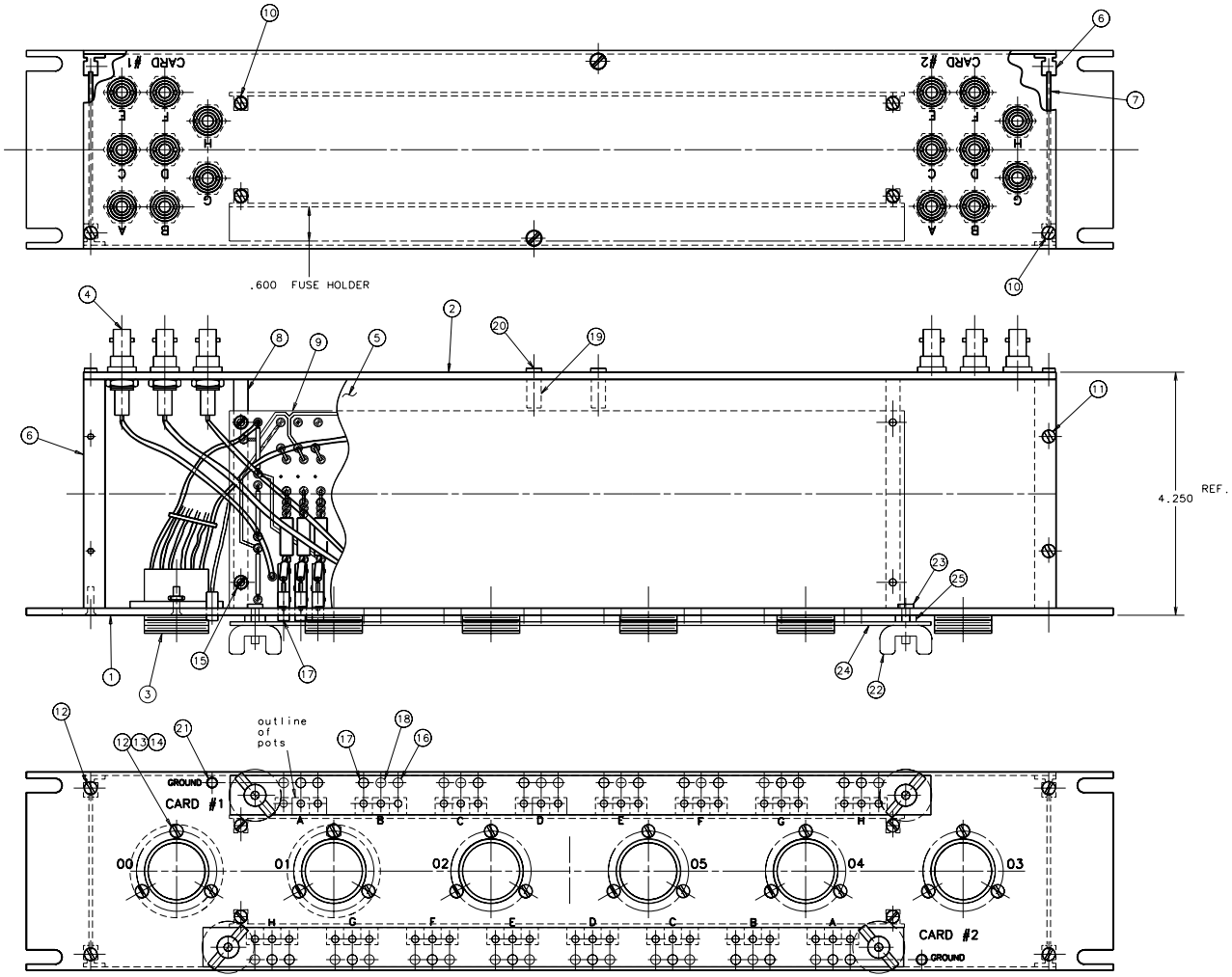
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE
A	ADDED (2) OF ITEM#8.(2) OF ITEM 10 AND (2) OF ITEM 12	N.CADENA	8/26/99
		J.FOGLESONG	8/30/99
B	REPLACED CONNECTORS(ITEM 16) WITH TEST JACKS(ITEM 16.17.18). ADDED ITEM 19	N.CADENA	11/16/99
		J.FOGLESONG	3/7/01
C	REVISED P.C.BOARD AND FRONT PANEL ITEM 21 ADDED	N.CADENA	6/26/01
		J.FOGLESONG	8/2/01
D	ADDED ITEMS 22.23.24.25	N.CADENA	10/31/01
		J.FOGLESONG	11/13/01



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
25	COM'L	NUT,HEX #6-32 UNC-2B-THD S.S.	4
24	3823.133-MC-399370	COVER PLATE	2
23	COM'L	SCREW,PAN HD. #6-32 UNC-2A-THD 3/4 LG. S.S.	4
22	COM'L	NUT,WING NYLON -29/32 WING SPREAD MCMASTER/CARR	4
21	COM'L	INSULATED RIB-LOC TIP JACK PART #81F4436 GREEN JOHNSON COMPONENTS	2
20	COM'L	SCREW,PAN HD. #6-32 UNC-2A-THD 3/8 LG S.S.	2
19	COM'L	SPACER,ROUND 1/4"DIA. THREADED 1/2" LG. #6-32 THD. BRASS FNALSTK.#1450-1500	2
18	COM'L	INSULATED RIB-LOC TIP JACK PART #81F4435 BLACK JOHNSON COMPONENTS	16
17	COM'L	INSULATED RIB-LOC TIP JACK PART #81F4434 RED JOHNSON COMPONENTS	16
16	COM'L	INSULATED RIB-LOC TIP JACK PART #81F4433 WHITE JOHNSON COMPONENTS	16
15	COM'L	SCREW,ROUND HD.#4-40 UNC-2A-THD 1/4 LG. NYLON	4
14	COM'L	NUT,HEX #4-40 UNC-2B-THD S.S.	18
13	COM'L	WASHER,LOCK #4-40 S.S	18
12	COM'L	SCREW,FLAT HD. #4-40 UNC-2A-THD 1/2 LG. S.S.	28
11	COM'L	SCREW,FLAT HD. #4-40 UNC-2A-THD 1/4 LG. S.S.	8
10	COM'L	SCREW,PAN HD.#4-40 UNC-2A-THD 1/2"LG S.S.	8
9	PROVIDED	P.C.BOARD	2
8	3823.133-MC-372934	SUPPORT BAR	4
7	3823.133-MC-372933	SIDE PANEL	2
6	3823.133-MC-372932	RAIL	4
5	3823.133-MC-372931	COVER-TOP AND BOTTOM	2
4	COM'L	HIGH VOLTAGE CONNECTOR KINGS #1704-0	16
3	COM'L	RECEPTACLE CABLE ASSY. REYNOLDS P/N 178-9336	6
2	3823.133-MD-372679	REAR PANEL	1
1	3823.133-MD-372930	FRONT PANEL	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	J.FOGLESONG	00-APR-1999
.XX	.XXX	ANGLES	DRAWN	N.CADENA	00-APR-1999
±	±	± 1°	CHECKED	J.REEDER	23-JUN-1999
			APPROVED	J.FOGLESONG	07-JUL-1999

1. BREAK ALL SHARP EDGES .015 MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ANSI Y14.5M-1982
4. ALL DIMENSIONS ARE INCHES
5. MAX. ALL MACH. SURFACES 125

USED ON

MATERIAL

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

PPD/MECHANICAL DEPARTMENT
DZERO UPGRADE-ADJUSTABLE VOLTAGE FANOUT BOX ASSEMBLY

SCALE	DRAWING NUMBER	SHEET	REV
	3823.133-MD-372680	1 OF 1	D

CREATED WITH : Ideas8m4 GROUP: PPD/MECHANICAL DEPARTMENT

Plotted by nadena on 16-Dec-02 , File: adj_box_assy.pff