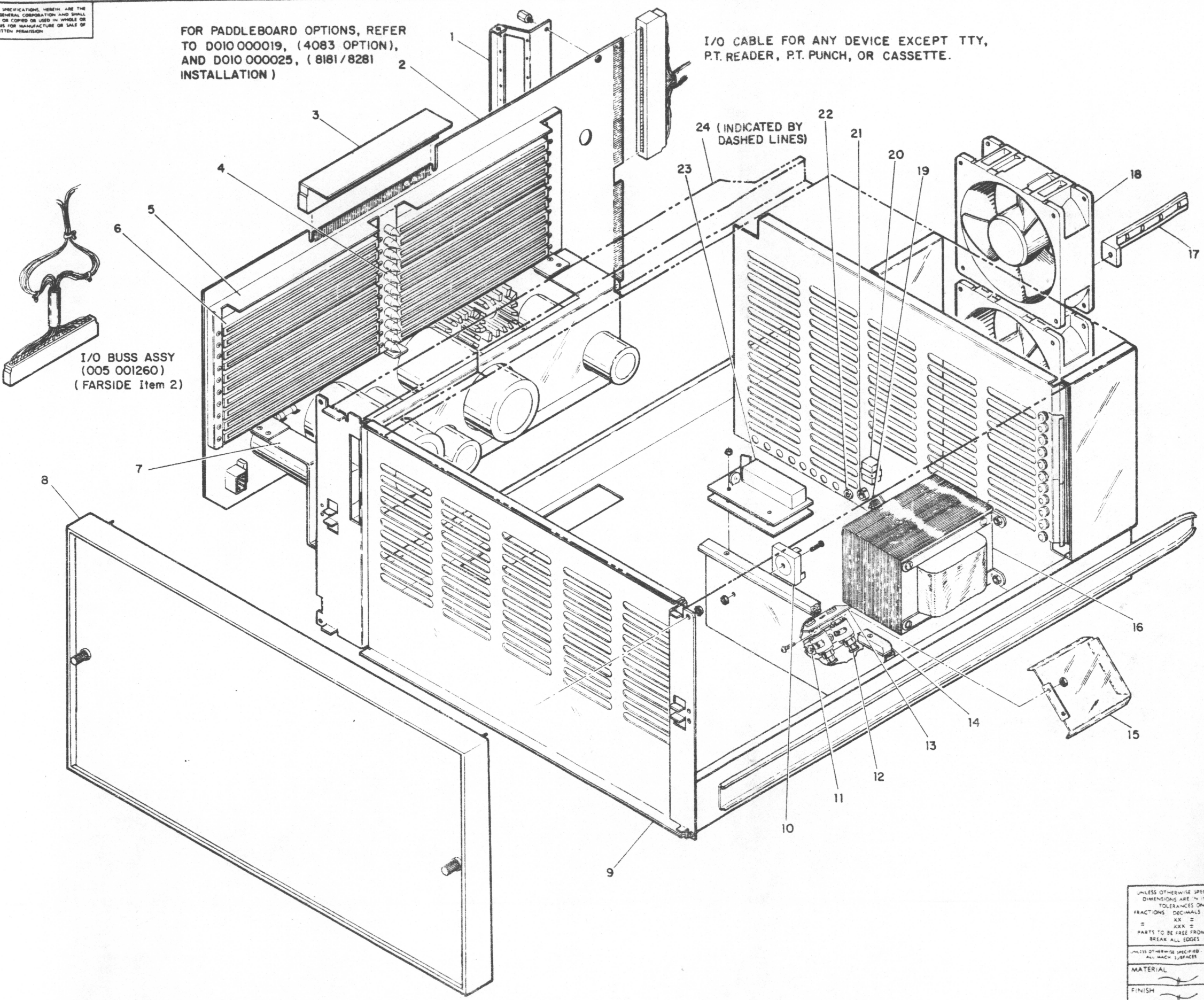
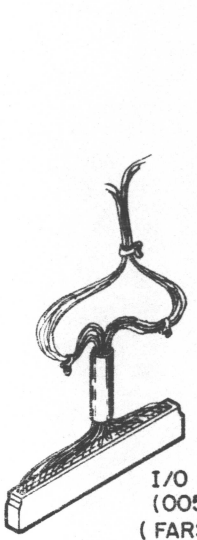


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FOR PADDLEBOARD OPTIONS, REFER TO DO10 000019, (4083 OPTION), AND DO10 000025, (8181/8281 INSTALLATION)

I/O CABLE FOR ANY DEVICE EXCEPT TTY, P.T. READER, P.T. PUNCH, OR CASSETTE.

REVISIONS				
REV	DESCRIPTION	DRFTG	APP BY	DATE



24	1	COVER	002 000533
	1	LEXAN SHIELD	002 000534
	5	SEMS SCREW, 4-40 x 1/4	106 000060
	9	SCREW, PH, 4-40 x 1/4	106 006128
	1	CABLE TIE MOUNT	123 000067
	1	SEMS SCREW, 10-32 x 1/2	106 000102
23	1	EKP. REMOTE TURN-ON ASSY	005 001151
	1	INSULATOR BOARD	002 000272
	2	KEP NUT, 4-40	106 000257
22	1	CROMMET	123 000015
21	1	STRAIN RELIEF	123 000048
	1	POWER CABLE	109 000065
20	1	A/C OUTLET	111 000026
19	1	FUSEHOLDER	113 000018
	1	FUSE, 10A	113 000002
18	2	FAN	115 000002
	4	SCREW, 6-32 x 1/2	106 000345
17	1	STRAIN RELIEF SUPPORT	123 000053
	1	SEMS SCREW, 10-32 x 1/2	106 000108
16	1	TRANSFORMER	104 000023
	2	SEMS SCREW, 8-32 x 7/16	106 000086
	4	KEP NUT, 8-32	106 000255
15	1	HIGH VOLTAGE SHIELD	002 000562
	2	SEMS SCREW, 4-40 x 3/8	106 000062
	2	KEP NUT, 4-40	106 000257
14	1	SUPPORT SPACER	002 000753
	2	SCREW, PH, 4-40 x 1/2	106 000132
	2	KEP NUT, 4-40	106 000257
13	1	TERMINAL BOARD	002 000115
12	2	FILTER CAPACITOR, .1 F, 250V	103 000012
	4	SEMS SCREW, 10-32 x 3/8	106 000106
11	2	SEMS SCREW, 6-32 x 3/8	106 000078
10	1	DIODE BRIDGE	101 000090
	1	SEMS SCREW, 6-32 x 5/8	106 000346
	1	KEP NUT, 6-32	106 000256
9	1 of	MAIN FRAME ASSY, MODEL 8181	005 001314
	1	MAIN FRAME ASSY, MODEL 8281	005 001315
8	1	EXPANSION PANEL ASSY	005 001218
	4	KEP NUT, 6-32	106 000255
7	1	POWER SUPPLY BRACKET ASSY	005 001221
	4	SEMS SCREW, 4-40 x 1/4	106 000060
6	20	CONNECTOR	111 000073
	40	SCREW, BDGH, 4-40 x 3/8	106 000280
5	1	CONNECTOR FRAME	002 000487
	1	SPACER	002 000353
	1	SCREW, BDGH, 4-40 x 3/8	106 000280
4	11	CENTER GUIDE	002 000035
3	1	TERMINATION BOARD ASSY	005 001219
2	1	MAIN EXPANSION PANEL ASSY	005 001220
1	1	I/O BRACKET	002 000497
	4	HEX SPACER	002 000538

UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN INCHES - TOLERANCES ON FRACTIONS, DECIMALS, ANGLES .XX = .XX .XXX = .XXX PARTS TO BE FREE FROM BURRS BREAK ALL EDGES .010

UNLESS OTHERWISE SPECIFIED ALL MACH SURFACES

MATERIAL

FINISH

SCALE

CHECKED

ENGINEER

APPROVED

FIRST USED BY

DATE 4-14-78

DATA GENERAL CORPORATION
SOUTHBORO, MASSACHUSETTS 01772

TITLE
IPL N820
8181/8281
EXPANSION CHASSIS

SIZE CODE D 016
DRAWING NUMBER 000032
REV 00