

TU10 DECmagtape
engineering drawings
(all variations) *R.Tinga.*

DRAWING DIRECTORY

CUSTOMER PRINT SET INDEX

THIS IS PRINT SET

	SEQUENCE
DRAWING DIRECTORY	B-DD-TU10A-0
TAPE DRIVE ASSY	D-UA-TU10A-0-0
CONN PANEL ASSY	D-AD-7008795-0-0
POWER PANEL ASSY	D-AD-7008887-0-0
POWER PANEL ASSY (PL)	A-PL-7008887-0-0
MASTER LIST (TU10)	A-ML-TU10-0-0
DRAWING INDEX	D-DI-TU10-0-0
TAPE TRANSPORT ASSY	D-UA-TU10-0-0
TAPE TRANSPORT ASSY (PL)	C-PL-TU10-0-0
Wire List (TU10A)	K-WL-TU10A-0-5

MFG SET

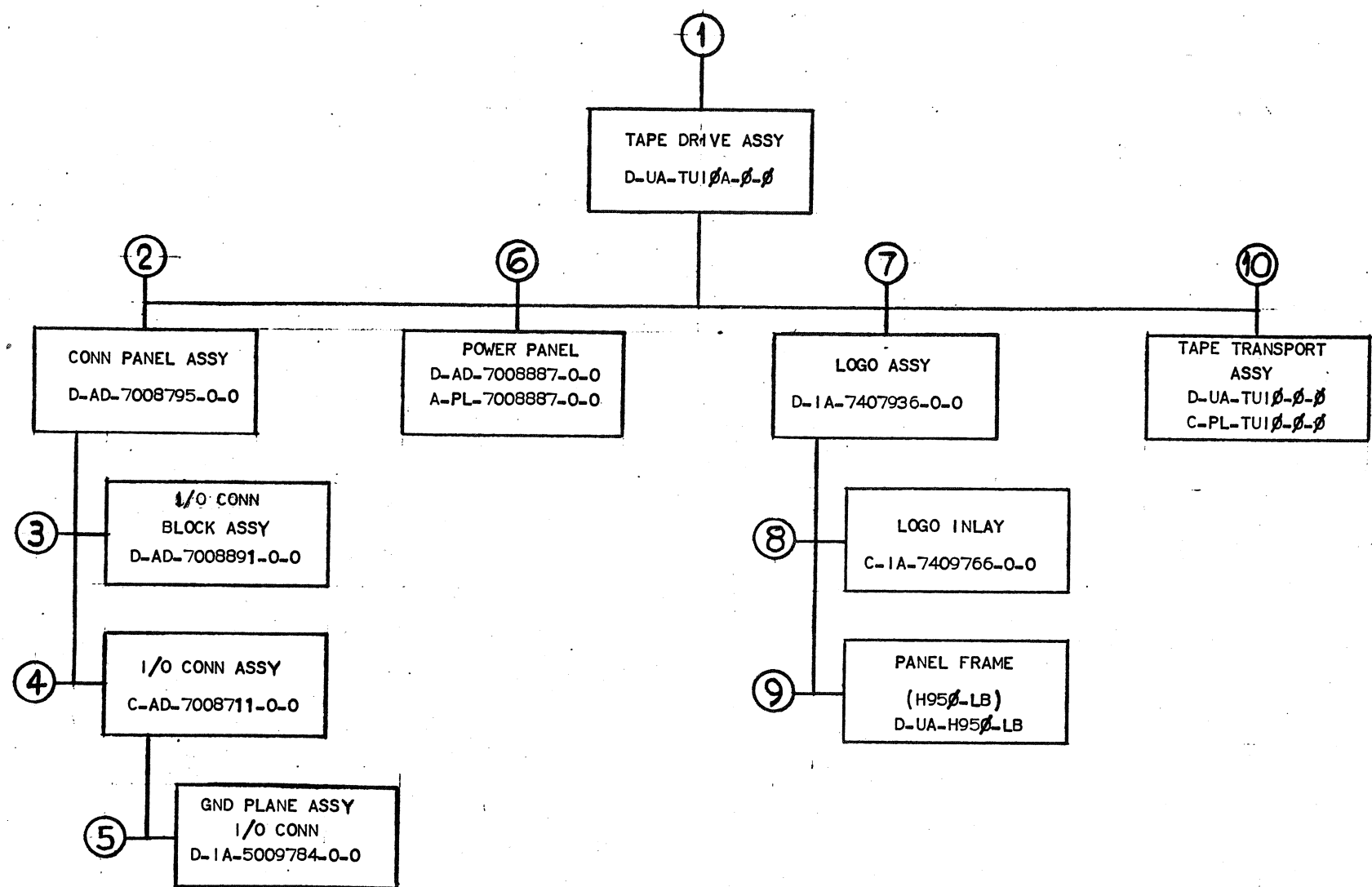
TAPE DRIVE ASSY	D-UA-TUI β A- β -β
CONN PANEL ASSY	D-AD-7008795-0-0
POWER PANEL ASSY	D-AD-7008887-0-0
POWER PANEL ASSY (PL)	A-PL-7008887-0-0
LOGO ASSY	D-1A-7407936-0-0
MASTER LIST	A-ML-TUI β - β -β
DRAWING INDEX	D-DI-TUI β - β - β
TAPE TRANSPORT ASSY	D-UA-TUI β - β -β
TAPE TRANSPORT ASSY (PL)	C-PL-TUI β - β -β
OFF-LINE CHECKOUT PROCEDURE	A-SP-TUI β A- β -1
ON-LINE CHECKOUT PROCEDURE	A-SP-TUI β A- β -2
ACCEPTANCE TEST PROCEDURE	A-SP-TUI β A- β -3
ACCESSORY LIST	A-SP-TUI β A- β -4

UNIT VARIATIONS

[illegible]

REVISIONS			
DATE	CHG. NO.	REV	
6-1-72	TUI Ø A-3	A	
6-1-72	TUI Ø A-4	B	

USED ON OPTION/MODEL		DRN. V. SOUZA	DATE 4/26/72	TITLE TAPE DRIVE ASSY									
TUIGA		CHK'D PMR	DATE 4/29/72										
		PROJ ENG J. Sullivan	DATE 4-29-72										
		PROD J. Sullivan	DATE 5-1-72	SIZE	CODE	NUMBER				REV			
		FIELD SERV. J. Sullivan	DATE 5-3-72	B	DD	TUIGA-0				B			
		SHEET 1 OF 4	DIST										



TITLE	SHEET 2 OF 4	SIZE	CODE	NUMBER	REV
TAPE DRIVE ASSEMBLY		B	DD	TUIA-0	B

CUSTOMER PRINT SET										CUSTOMER PRINT SET									
ELECTRICAL										MECHANICAL									
TUI0A-0										TUI0A-0									
MFG. SET										MFG. SET									
FIND NO.										FIND NO.									
DRAWING NO.										DRAWING NO.									
REV										REV									
NO OF SHT										NO OF SHT									
DESCRIPTION										DESCRIPTION									
OPTION NO.										OPTION NO.									
X										X									
A-SP-TUI0A-0-1										1. D-UA-TUI0A-0-0									
5										A									
OFF-LINE CHECKOUT PROCEDURE										TAPE DRIVE ASSEMBLY									
X										B-DC-5308753-0-0									
A-SP-TUI0A-0-2										1									
6										DECAL 21 POINT BLK/CLR									
ON-LINE CHECKOUT PROCEDURE										X									
X										B-DC-5308754-0-0									
A-SP-TUI0A-0-3										1									
2										DECAL 21 POINT BLK/CLR									
ACCEPTANCE TEST PROCEDURE										X									
X										D-UA-BC08B-6-0									
A-SP-TUI0A-0-4										1									
1										(M904-M904) CABLE ASSY									
ACCESSORY LIST																			
X																			
A-ML-TUI0A-0-0																			
4																			
MASTER DRAWING LIST																			
X																			
D-DE-TUI0A-0-1																			
3																			
DRAWING INDEX																			
X																			
K-WL-TUI0A-0-5																			
1																			
Wire List (TUI0A)																			

[illegible]

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NOTES:

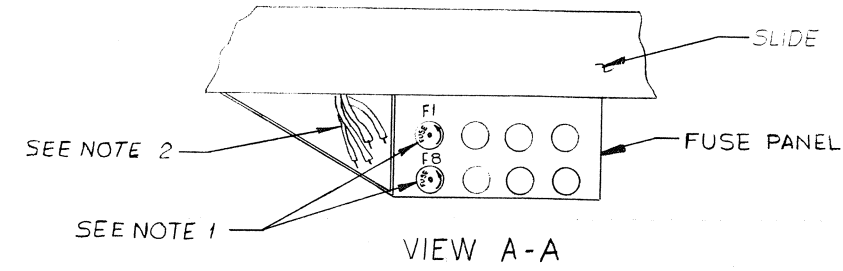
1. REMOVE F1 & F8, PLUG HOLES WITH FASTENER, DOT (ITEM #16)
2. SPLICE TWO WHITE WIRES WITH (ITEM #15) AND FASTON SOLDERLESS CONN (ITEM #17) SPLICE TWO RED WIRES THE SAME WAY
3. REFER TO A-SP-TUIØA-Ø-1 FOR INSTALLATION
4. FOR LOCATION OF DECALS (ITEM #9 & 10) TO BE INSTALLED ON CABLE ASSY (ITEM #5) REFER TO DWG D-AD-7008795-0-0

LOCATION OF TINNEMAN NUTS (ITEM #12)	
LOCATE ALL NUTS BY COUNTING HOLES UP FROM BOTTOM OF CAB FRAME	
FRONT HOLE NUMBERS	
FRONT: 10, 14	REAR: 3, 6

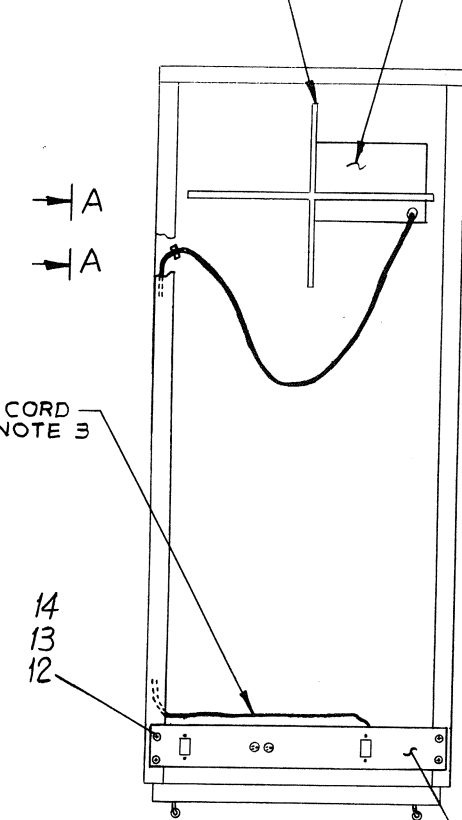
4	4	4	4	CONN, SOLDERLESS (ARKLESS #50902)	9007917	17
2	2	2	2	FASTENER, DOT (#48152)	9007060	16
2	2	2	2	WIRE SPLICE (ARKLESS #34203)	9008091	15
AR	AR	AR	AR	SCREW, PHL HD TRUSS #10-32 X 5/8 LG	9006074-3	14
AR	AR	AR	AR	LOCKWASHER EXT. TOOTH #10	9007651	13
AR	AR	AR	AR	TINNEMAN NUT #10-32	9007786	12
1	1	1	1	LOGO ASSY	D-IA-7407936-24	11
AR	AR	AR	AR	21 POINT DECAL (BLK/CLR)	B-DC-5308754-0-0	10
AR	AR	AR	AR	21 POINT DECAL (BLK/CLR)	B-DC-5308753-0-0	9
1	1	1	1	POWER PANEL (TUIØA)	D-AD-7008887-0-2	8
1	1	1	1	POWER PANEL (TUIØA)	D-AD-7008887-0-1	7
3	3	3	3	CABLE ASSY (M9Ø4-M9Ø4)	D-UA-8CØ8B-6-Ø	6
1	1	1	1	CONN PANEL ASSY	D-AD-7008795-0-0	5
1	1	1	1	7 TRK SLAVE 23ØV 5ØHZ (TUIØ-FJ)	D-UA-TUIØ-Ø-Ø	4
1	1	1	1	7 TRK SLAVE 115V 6ØHZ (TUIØ-FE)	D-UA-TUIØ-Ø-Ø	3
1	1	1	1	9 TRK SLAVE 23ØV 5ØHZ (TUIØ-EJ)	D-UA-TUIØ-Ø-Ø	2
1	1	1	1	9 TRK SLAVE 115V 6ØHZ (TUIØ-EE)	D-UA-TUIØ-Ø-Ø	1

NOTE: TRK=TRACK

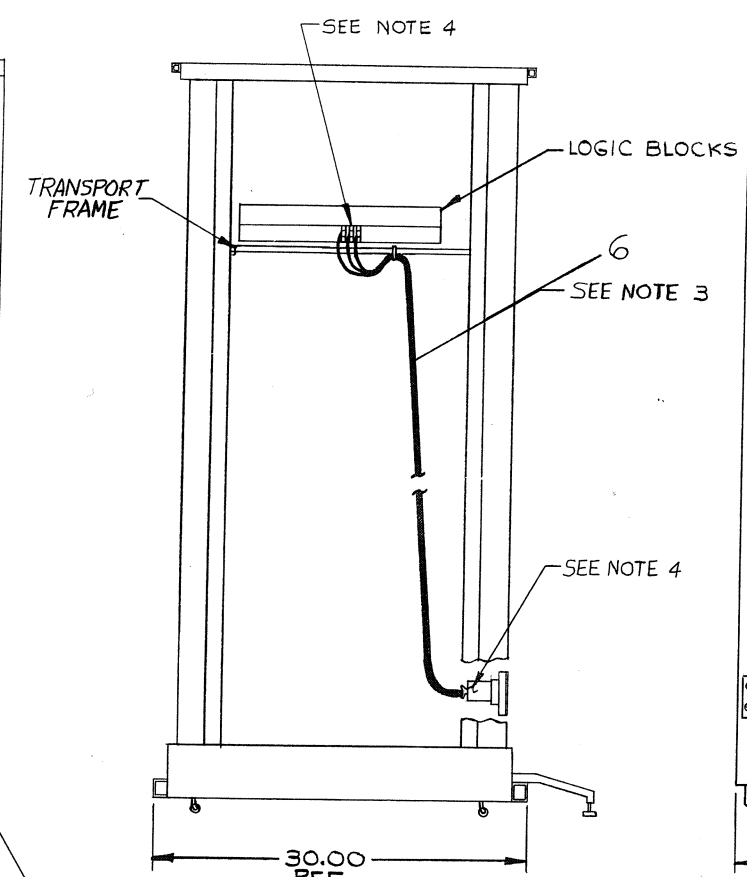
QUANTITY/VARIATION		FIRST USED ON OPT/MOD		QTY.	DESCRIPTION	PART NO.	ITEM NO.
TUIØA							
DO NOT SCALE DRAWING		DRN. <i>[Signature]</i>		DATE 4-25		TITLE	
UNLESS OTHERWISE SPECIFIED		CHK'D. <i>[Signature]</i>		DATE 4-27		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
DIMENSION IN INCHES		TOLERANCES		ANGLES = 0°30'		TAPE DRIVE ASSEMBLY	
DECIMALS FRACTIONS		FRACTIONS		DATE 4-28		SIZE CODE NUM. REV. A	
FINAL SURFACE QUALITY		REMOVE BURRS AND BREAK SHARP CORNERS		DATE 4-28		DUA TUIØA-Ø-Ø	
MATERIAL		NEXT HIGHER ASSY		SCALE		DIST	
FINISH		B-DD-TUIØA-Ø-Ø		SHEET 1 OF 1			



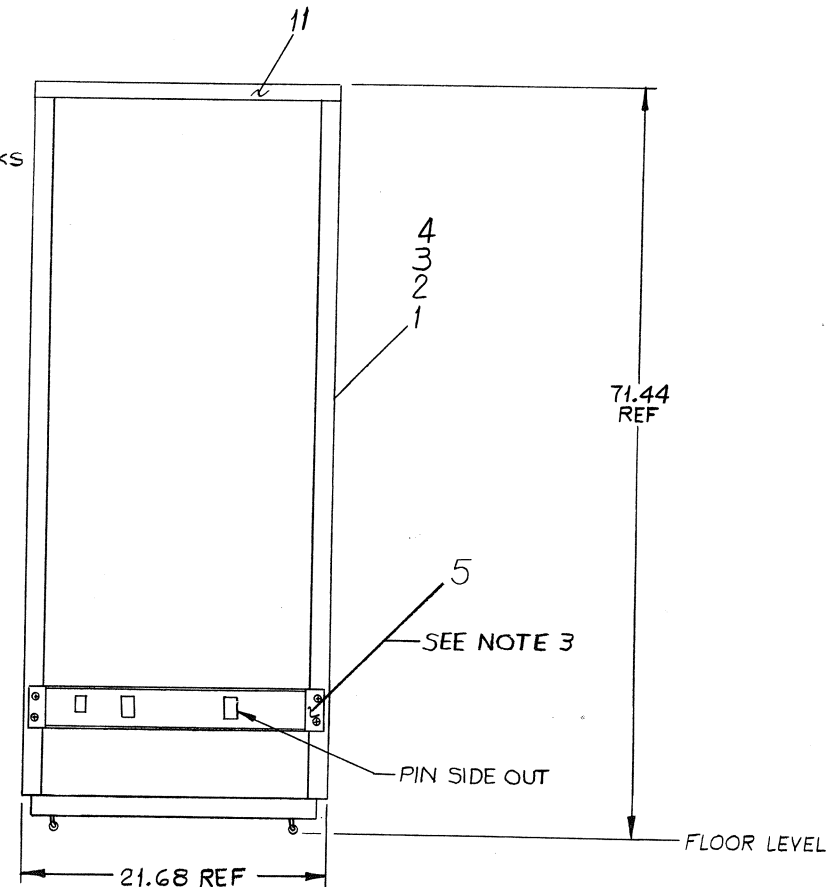
TRANSPORT FRAME
POWER SUPPLY



REAR VIEW



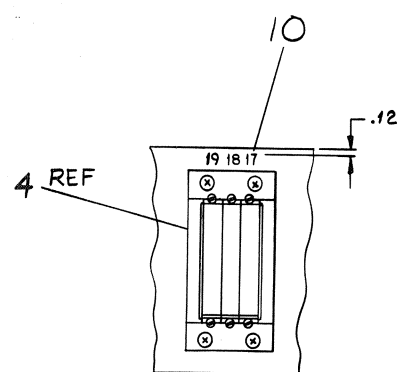
LEFT SIDE VIEW



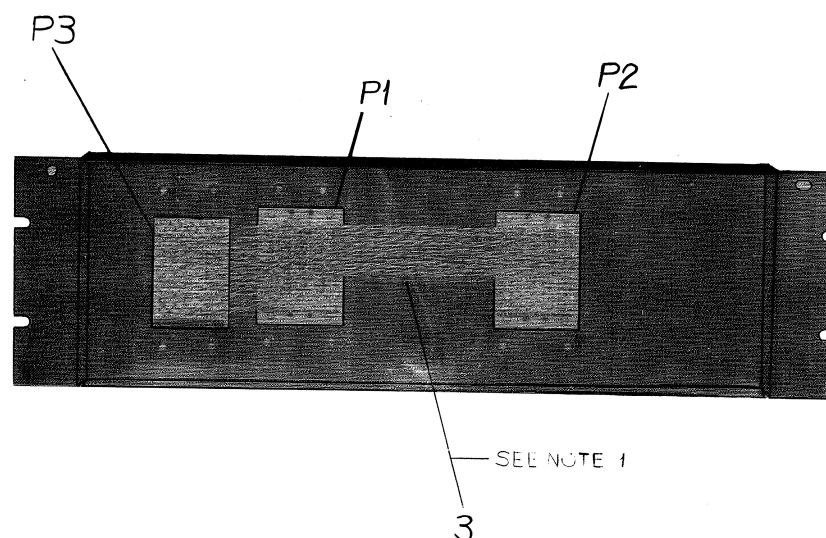
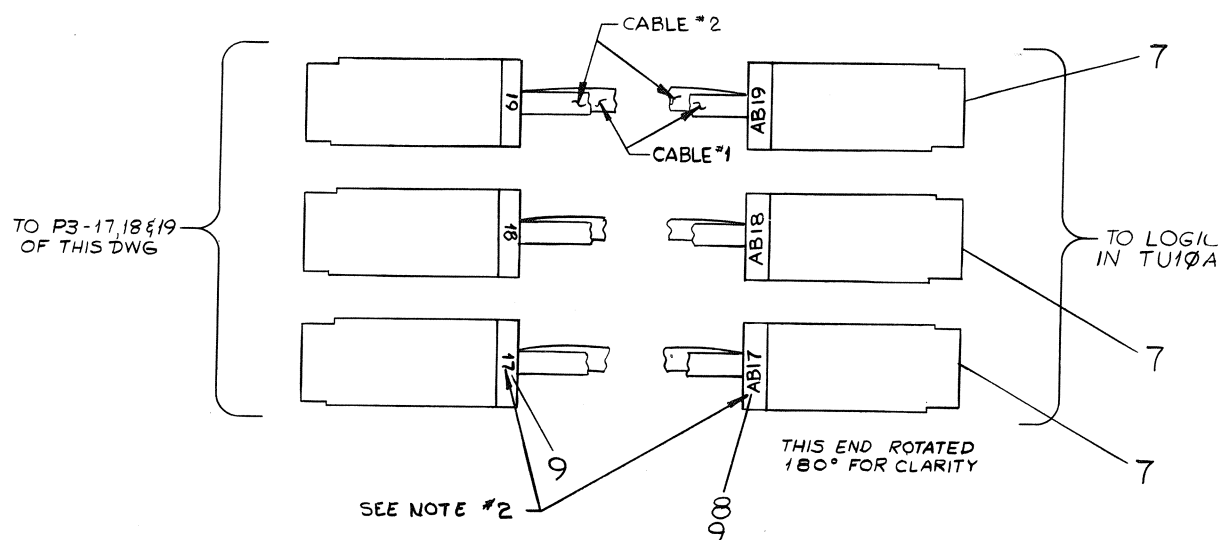
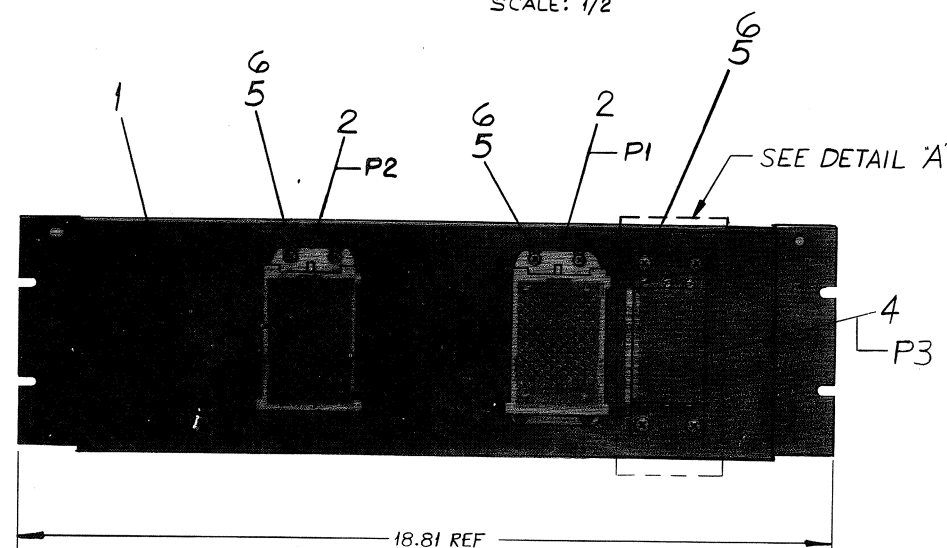
FRONT VIEW

REVISIONS	CHK	CHANGE NO.	REV.
1	J. SULLIVAN	1	A
2	J. SULLIVAN	2	A

DEC FORM NO. DRD 100



DETAIL "A"
SCALE: 1/2



- # NOTES:
1. CONN P1, P2 & P3 ARE TO BE WIREWRAPPED
ACCORDING TO TUIOA QKLAT NUMERICAL
CONTROL WIRE WRAP PROGRAM.
 2. M904 BOARDS ARE TO BE LABELED
AS SHOWN (17, 18, 19, AB17, AB18
& AB19) USING ITEMS 8 & 9, RT IN-
STALLATION. ALSO LABEL PANEL WHERE
SHOWN IN DETAIL "A".
 3. ASSEMBLE CONNECTORS P1 & P2 TO
PANEL WITH ALIGNMENT FIXTURE
"9305469, ASSEMBLE CONNECTOR P3
WITH GAGE BLOCK C-MD-9305502-O-O
BETWEEN P1 & P3.
 4. USE NC PALLET E-IA-9605795 FOR
WIRE WRAPPING.

REF	WIRE LIST				SIZE CODE
A/R	21 POINT DECAL WHT/CLR	B-DC-5308753-0-0		10	
A/R	21 POINT DECAL BLK/CLR	B-DC-5308753-0-0		9	
A/R	21 POINT DECAL BLK/CLR	B-DC-5308754-0-0		8	
REF	CABLE, FLAT CO-AX M904-M904	DUA-BC088-6-0		7	
12	SCR PHIL HD PAN "8-32 X 1/2 L8	9006039-1		6	
12	WASHER EXT TOOTH LOCK "8	9008270		5	
1	I/O CONN BLOCK ASSEMBLY	DAD-7008991-0-0		4	
A/R	30 AWG BLK/WHT TWP KYNAR	9107720-09		3	
2	I/O CONN ASSEMBLY	CAD-7008711-0-0		2	
1	I/O CONN PANEL	D-TA-7009568-0-0		1	

FIRST USED ON OPTION/MODEL		QTY.		DESCRIPTION		PART NO.		REV NO.	
TUIØA									
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DRN 2.5 Ø 1/2		DATE 3-31-72		digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS			
DECIMALS		ANGLES		DATE 4-6-72		TITLE			
.XXX = .005 .XX = .02 .X = .1		±0° 30'		DATE 4-7-72		CONN PANEL			
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓		ENG Ø 1/2 Ø 1/2 Ø 1/2		DATE 4-6-72		ASSY			
MATERIAL		PROP. Ø 1/2		DATE 4-11-72					
#		NEXT HIGHER ASSY.		SIZE CODE		NUMBER		REV	
		D-UA-TUIØA-Ø-Ø		D AD		7008795-0-0		A	
FINISH		SCALE		DIST.					
#		SHEET 1 OF 2		G					

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TUIØA QKLAT SIGNAL NAME AID					
TUIØA SIGNAL NAME	P3 ASSY PIN NO	TUIØA SIGNAL NAME	P3 ASSY PIN NO	TUIØA SIGNAL NAME	P3 ASSY PIN NO
WD B/2 (1)	17B1	TB WRITE LPCC (B)	17S2	TB WRL/TB UNLOAD	18K2
A/3 (1)	D1	TB ENABLE MOTION DLY (B)	17T2	RWS/TB WRITING	M2
B/4 (1)	E1	T SET TAPE FUNCTION	17V2	TCH	P2
4/5 (1)	H1	RD B/2 (1)	18B1	556 CLK	S2
2/6 (1)	J1	A/3 (1)	D1	8ØØ CLK	T2
1/7 (1)	L1	B/4 (1)	E1	READ SKEW OVER	18V2
PARITY	M1	4/5 (1)	H1	2ØØ DEN	19D2
Ø/1 (1)	P1	2/6 (1)	J1	556 DEN	E2
WD Ø/Ø (1)	S1	1/7 (1)	L1	8ØØ DEN	H2
T RECORD DATA (B)	D2	BP (1)	M1	SET DWN (B)	K2
TB SEL Ø (B)	E2	Ø/1 (1)	P1	TUR (B)	M2
SEL 1 (B)	H2	RD Ø/Ø (1)	S1	START DLY	P2
SEL 2 (B)	K2	TB SP REV	D2	SPARE	S2
MOVE (B)	M2	TB BOT/TB FWD	E2	SPARE	T2
TB START (B)	17P2	TB EOT/TB REWIND	18H2	TB SPARE	19V2

NOTE: THIS IS NOT TO BE USED AS A WIRING TABLE

FIRST USED ON OPTION/MODEL TUIØA	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DATE 2-31-72	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
DECIMALS	ANGLES	DATE 4-6-72	TITLE	
.XXX = .005	±0° 30'	DATE 4-7-72	CONN PANEL ASSY	
.XX = .02		DATE 4-11-72		
.X = .1		DATE 4-11-72		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓		PROD. DATE 4-11-72		
MATERIAL		NEXT HIGHER ASSY.		
FINISH		SCALE		
		SHEET 2 OF 2		
		SIZE CODE	NUMBER	REV.
		DAD	7008795-0-0	A
		DIST.		

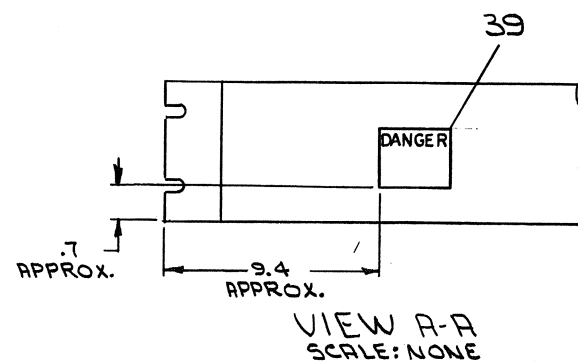
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0-0-1888002 QV 2

LEGEND	
NUMBER	VARIATION
7008887-1	115V 60 HZ
7008887-2	230V 50 HZ

NOTES:

- ITEMS #21, 34 & 35 TO BE REMOVED FOR 230V OPERATION.
- ASSEMBLE ITEM #22 (TAB) TO ITEM #7 OR 18 (RECEPTACLE) BEFORE INSTALLATION TO ITEM #1 (CHASSIS).
- FOR 50 HZ OPERATION REPLACE DECAL INDICATED WITH 'UNSWD 230VAC 50 HZ'.
- CUT INSULATION BACK 6" BEFORE ATTACHING ITEM 36 OR 37 AT ASSY



37 (230VAC 50 HZ)
36 (115VAC 60 HZ)

35
34
21
SEE NOTE #1

19
2
TBI

3
CI

5
4
PIEP2

18 (230VAC 50 HZ)
7 (115VAC 60 HZ)
P3
SEE NOTE #2

3 REF
C2

19 REF
2
TB2

33

32

GND TO CABINET

9

11 REF

14

A

A

3.31 REF

B

3.44 REF

20

14 REF

14 REF

11 REF

CB1

5 (10A)

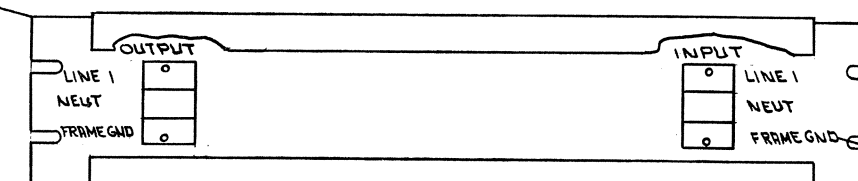
38

16 (5A)

19.00 REF

SEE NOTE 3

1 REF



VIEW B-B (COVER
ITEM #9 DELETED)

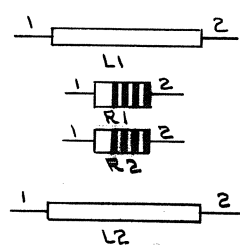
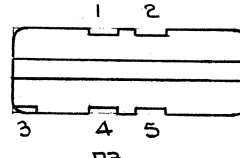
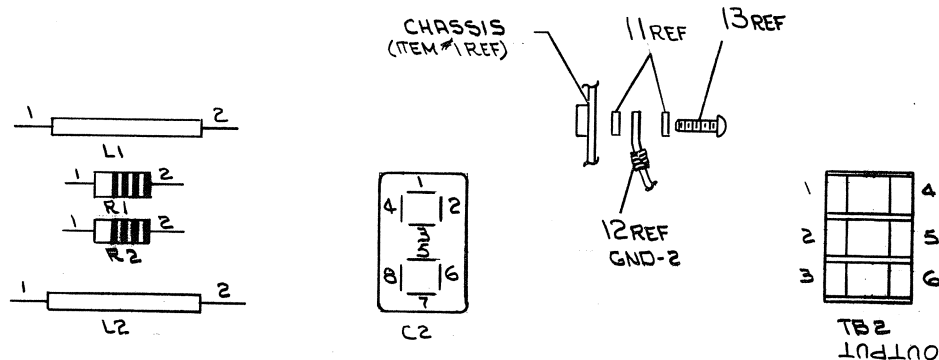
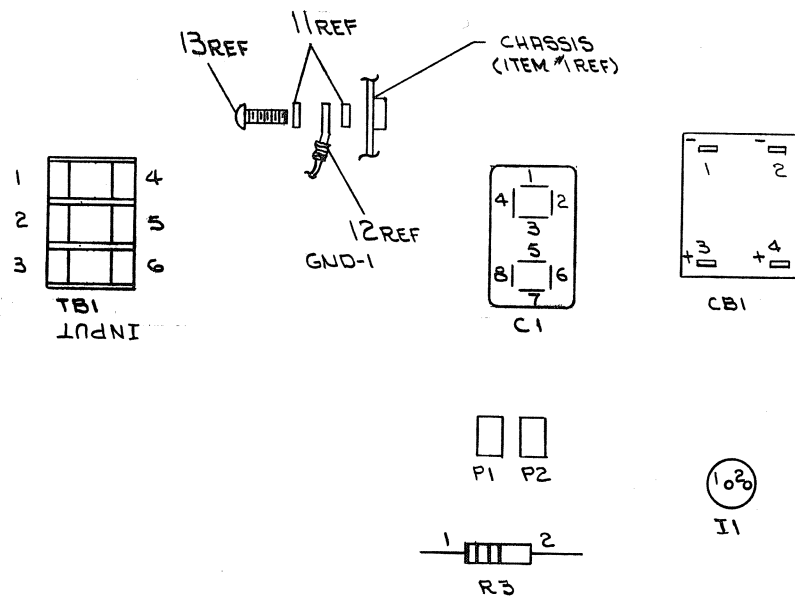
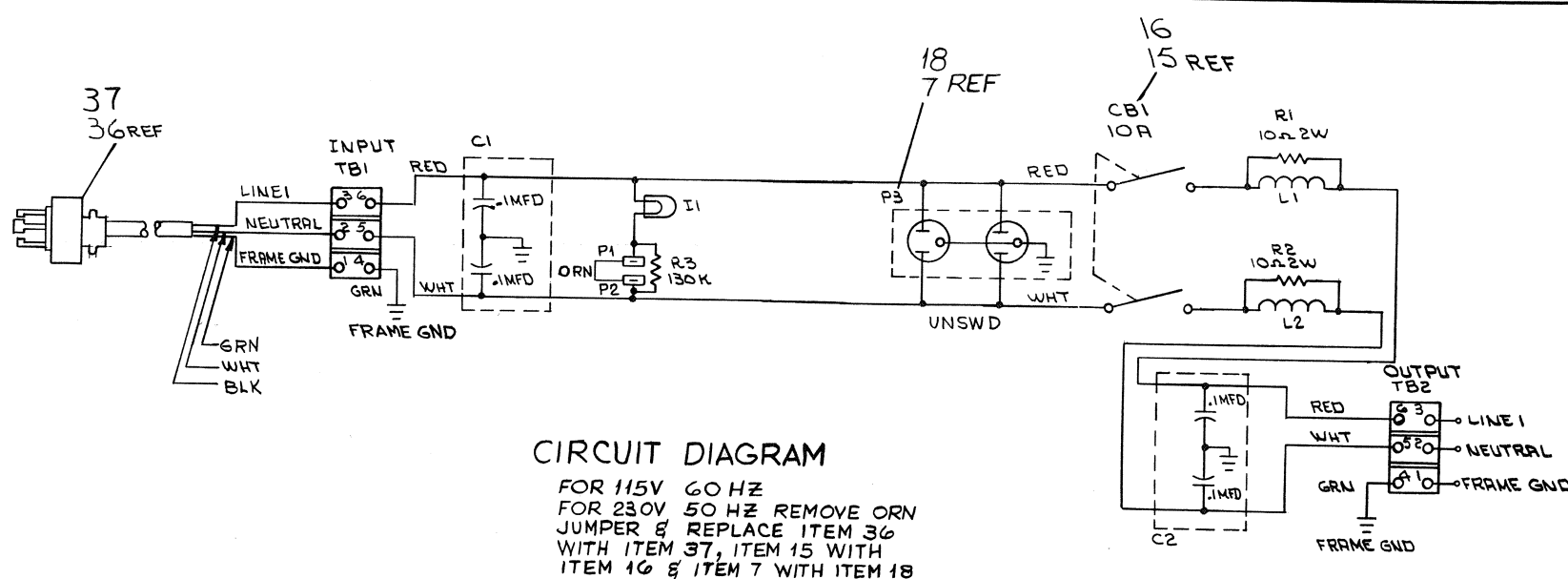
38

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
TU10A					
PARTS LIST					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES.		DATE	2/1/72	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
TOLERANCES		DATE	4/1/72		
DECIMALS	ANGLES	DATE	4/29/72		
.XXX = .005	± 0° 30'	DATE	4/29/72		
.XX = .02		DATE	4/29/72	POWER PANEL (TU10A)	
.X = .1		DATE	4/29/72		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		DATE	4-20-72	D-UA-TU10A-0-0	
MATERIAL		DATE	4-20-72		
FINISH		DATE	4-20-72	DAD 7008887-0-0	
		DATE	4-20-72		
		DATE	4-20-72	SHEET 1 OF 2	
		DATE	4-20-72		
		DATE	4-20-72	DIST. 5	
		DATE	4-20-72		

DEC FORM NO. DRD 100-A

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WIRE TABLE						
ITEM NO.	AWG	COLOR	FROM CONNECTION	WITH CONNECTION	TO CONNECTION	REMARKS
26	14	GRN	TB1-4	21	P3-3	21,22 SEE NOTE #2
26	14	GRN	TB1-4	21	GND-1	11,12
24	14	WHT	TB1-5	21	C1-5	21
25	14	RED	TB1-6	21	C1-4	21
6	-	RED	C1-2	21	I1-2	-
25	14	RED	CB1-4	21	P3-2	21
24	14	WHT	C1-6	21	P1	SOLD
30	-	BLK	R3-1	28	P1	SOLD
6	-	BLK	R3-2	28	P2	SOLD
24	14	WHT	CB1-1	21, 8	L1-1	23, 28
25	14	RED	CB1-2	21, 8	R1-1	23, 28
26	14	GRN	P3-3	21,22	TB2-1	21 SEE NOTE #2
24	14	WHT	P3-5	21	CB1-3	21
29	-	BLK	R2-2	28	C2-8	23
31,24	-	WHT	L2-2	21	C2-4	23
28	-	BLK	R1-2	23	C2-4	23
25	14	RED	C1-1	21	P3-1	21
24	14	WHT	C1-3	21	P3-4	21
25	14	RED	C2-2	21	TB2-3	21
24	14	WHT	C2-4	21	TB2-2	21
26	14	GRN	TB2-1	21	GND-2	11,12
36	-	GRN	-	-	TB1-1	-
-	-	WHT	-	-	TB1-2	-
-	-	BLK	-	-	TB1-3	-
34	18	ORN	P1	21,35	P2	21,35 SEE NOTE #1



REV.	CHANGE NO.
1	1

DEC FORM NO. DRD 100-A

FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
TUI0A				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES				
DECIMALS	ANGLES	TITLE		
.XXX = .005	± 0° 30'	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
.XX = .02				
.X = .1				
REMOVE BURRS AND BREAK SHARP CORNERS. SURFACE QUALITY				
MATERIAL	NEXT HIGHER ASSY.	POWER PANEL (TUI0A)		
FINISH		D-UA-TUI0A-0-0		
SCALE NONE		DAD 7008887-0-0		
SHEET 2 OF 2		REV.		

DIGITAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

PARTS LIST

MADE BY P.J. LEBLANC
DATE 21 MAR. 72
ENG L. Carpenter
DATE 4/20/72

CHECKED D. HEALY
DATE 3/24/72
PROD Perry Stupp
DATE 4-20-72

SECTION 1
ISSUED SECT. 1

ITEM NO.	DWG NO. / PART NO.	DESCRIPTION	7008887-1	7008887-2	QUANTITY / VARIATION															
1	D-IA-7409685-0-0	CHASSIS, POWER PANEL	1	1																
2	1209158-1	TERM. BLOCK 3 SEC #529 BUCHANAN	6	6																
3	1002153	CAP 2X .1MFD 1000 VDC	2	2																
4	9007234	JUNCTION TERM, BUSH. (HEYMAN) ORN.	2	2																
5	9007238	TAB, HEYMAN #T-202-S	2	2																
6	1201280	LAMP #1020 C55 125V RED LENS IND DEV	1	1																
7	1205351	RECEPTACLE DBL #10103 (115V 15A) A.H.	1	--																
8	9008090	WIRE SPLICER #34203 ARK-LESS	2	2																
9	D-MD-7409686-0-0	COVER, POWER PANEL	1	1																
10	9008280	CONN. ROMEX 3/8", EFCOR #1111DC	1	1																
11	9006633	WASHER INT TOOTH LOCK #6	18	18																
12	9007928	SOLD, CONN #50364 ARK-LESS (BLU)	2	2																
13	9008020-1	SCR PHL HD PAN #6-32 X 3/16 LG	8	8																
14	9006020-1	SCR PHL HD PAN #6-32 X 1/4 LG	14	14																
15	1210191-0	CKT BKR 10A2PM #52MC2123-10 (240V)	1	-																
16	1210191-1	CKT BKR 5A2PM #52MC2123-5 (240V)	-	1																
17	9006560	NUT KEPS #6-32	4	4																
18	9008856	RECEPTACLE DBL #10122 (240V 15A) A.H.	-	1																
19	1209158-2	END SECTION #530 BUCHANAN	2	2																
20	9007803	90° ANGLE #2202 1/2" SIZE	1	1																
21	9007917-0	SOLD CONN #50902 ARK-LESS (RED)	34	32																
22	9007112	FASTON TAB #60145-1 AMP	2	2																
TITLE POWER PANEL (TUI10-A)			SIZE CODE A PL	NUMBER 7008887-0-0	REV. ECO NO.															
			SHEET 1	OF 2	DIST.															

DIGITAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

PARTS LIST

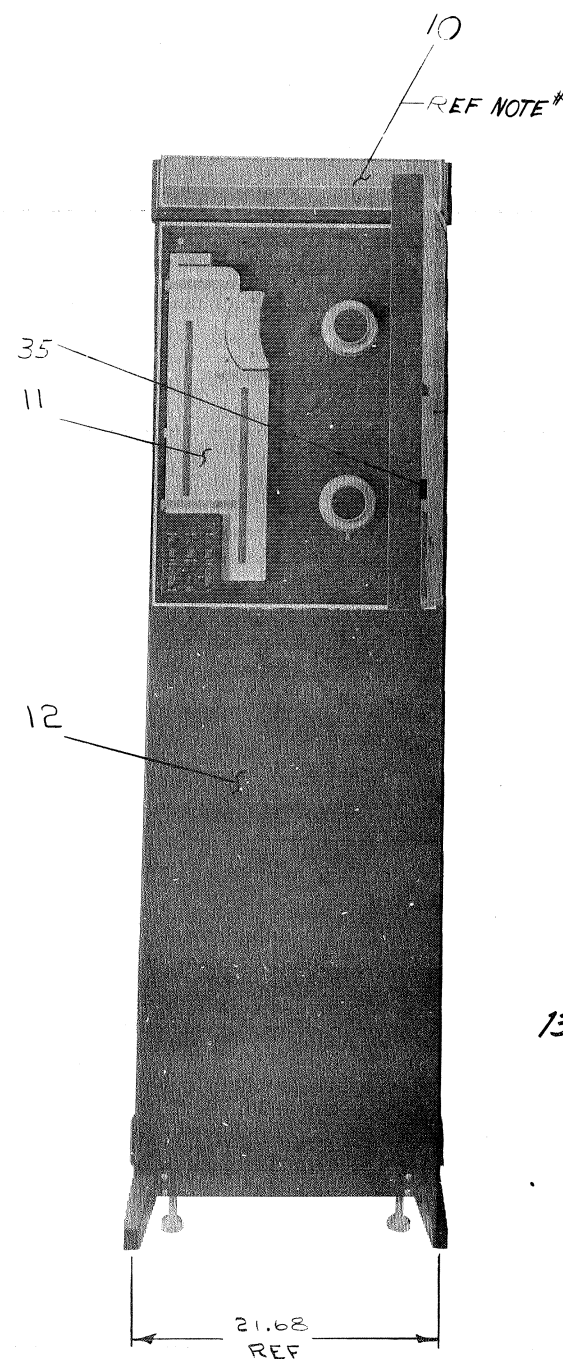
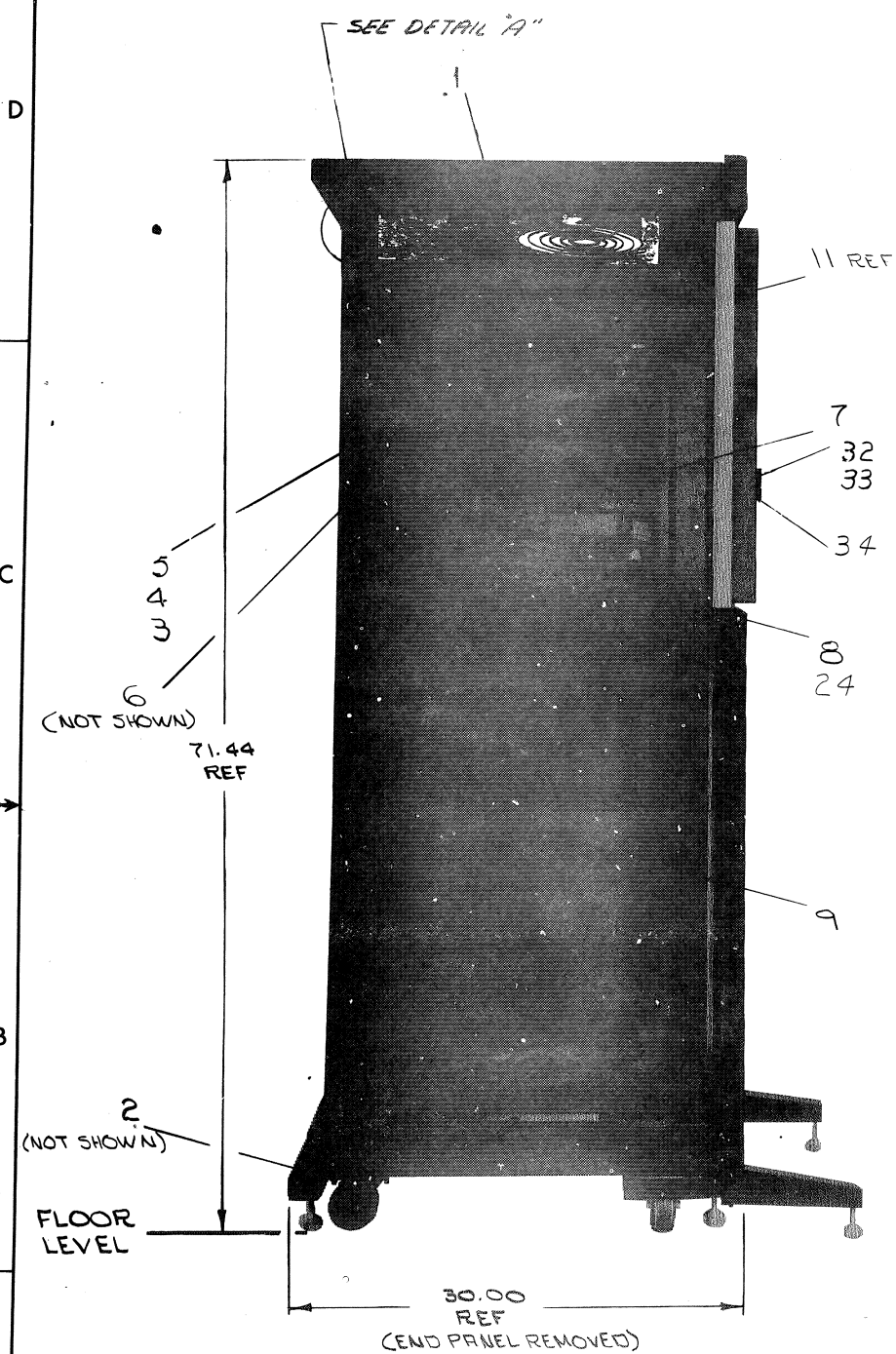
MADE BY P.J. LEBLANC
DATE 21 MAR 72
ENG L. Carpenter
DATE 4/20/72

CHECKED D. HEALY
DATE 3/24/72
PROD Perry Stupp
DATE 4-20-72

SECTION 1
ISSUED SECT. 1

ITEM NO.	DWG NO. / PART NO.	DESCRIPTION	7008887-1	7008887-2	QUANTITY / VARIATION															
23	9007919-0	SOLD CONN #50906 ARK-LESS (BLU)	2	2																
24	9107370-99	WIRE #14 AWG STRD TEF INS. WHI	A/R A/R																	
25	9107370-22	WIRE #14 AWG STRD TEF INS. RED	A/R A/R																	
26	9107370-55	WIRE #14 AWG STRD TEF INS. GRN	A/R A/R																	
27	9107370-00	WIRE #14 AWG STRD TEF INS BLK	A/R A/R																	
28	9107278-00	TUBING #18 AWG BLK.	A/R A/R																	
29	1300172	RESISTOR 10W 2W 10% CC	2	2																
30	1305604	RESISTOR 130K 1W 5% CC	1	1																
31	1605147	FERRITE TUBE #56-261-30-3B	2	2																
32	9008887	GROUND STRAP 11" LG.	1	1																
33	9006055-1	SCR PHL HD PAN #1/4-20 X 3/8 LG.	1	1																
34	9107360-33	WIRE #18 AWG STRD TEF INS ORN	A/R A/R																	
35	9107305-22	TUBING RED SHRINKABLE #14 X 9/16	A/R -																	
36	7005128	CABLE, POWER 25FT. 60HZ	1	-																
37	7006419	CABLE, POWER 25FT. 50HZ	-	1																
38	A-DC-7409717-0-0	DECALS	A/R A/R																	
39	3610267	HIGH VOLTAGE LABEL 2 1/16 X 2 1/16	1	1																
TITLE POWER PANEL (TUI10-A)			SIZE CODE A PL	NUMBER 7008887-0-0	REV. ECO NO.															
			SHEET 2	OF 2	DIST.															

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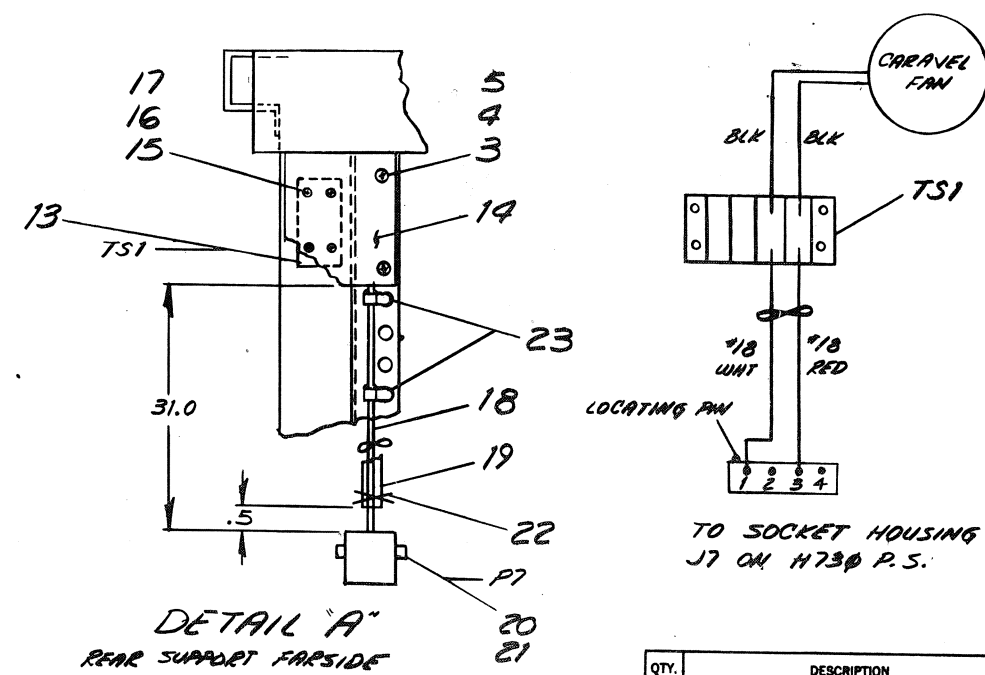


LEGEND	
NUMBER	VARIATION
TU10-EA	9 TRK MASTER 115V 60 HZ
TU10-EB	9 TRK MASTER 230V 60 HZ
TU10-EC	9 TRK MASTER 115V 50 HZ
TU10-ED	9 TRK MASTER 230V 50 HZ
TU10-EE	9 TRK SLAVE 115V 60 HZ
TU10-EF	9 TRK SLAVE 230V 60 HZ
TU10-EH	9 TRK SLAVE 115V 50 HZ
TU10-EJ	9 TRK SLAVE 230V 50 HZ
TU10-FA	7 TRK MASTER 115V 60 HZ
TU10-FB	7 TRK MASTER 230V 60 HZ
TU10-FC	7 TRK MASTER 115V 50 HZ
TU10-FD	7 TRK MASTER 230V 50 HZ
TU10-FE	7 TRK SLAVE 115V 60 HZ
TU10-FF	7 TRK SLAVE 230V 60 HZ
TU10-FH	7 TRK SLAVE 115V 50 HZ
TU10-FJ	7 TRK SLAVE 230V 50 HZ

NOTE: TRK=TRACK

- NOTES
1. TYPE OF LOGO (ITEM 10) IS TO BE DETERMINED BY SYSTEM REQUIRING TU10 UNIT.
 2. FOR PARTS LIST REFER TO C-PL TU10-0-0.

LOCATION OF TINNERMAN NUTS (ITEM 5)	
LOCATE ALL NUTS BY COUNTING HOLES UP FROM BOTTOM OF CABINET FRAME	
FRONT HOLE NUMBERS	
RIGHT SIDE 84, 85, 86 & 87	LEFT SIDE 84, 85, 86 & 87
LEFT SIDE HOLE NUMBERS	RIGHT SIDE HOLE NUMBERS
REAR: 84, 85, 86 & 87	REAR: 84, 85, 86 & 87
FRONT:	FRONT:



DETAIL "A"
REAR SUPPORT FAR SIDE

REV	CHANGE NO.	DATE	BY	CHK
A	1	5-6-71	BARTONE	
B	2	5-17-71	A. Bartone	
C	3	8-9-71	G. Wilson	
D	4	10-18-71	M. Morganstern	
E	5	12-22-71	M. Morganstern	
F	6	1-9-72	BARTONE	
G	7	9-5-72	A. Bartone	

FIRST USED ON OPTION/MODEL
TU10

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSION IN INCHES
TOLERANCES
ANGLES ± 0°30'
FINAL SURFACE QUALITY
REMOVE BURRS AND BREAK SHARP CORNERS
MATERIAL
FINISH

QTY.	DESCRIPTION	PART NO.
PARTS LIST		
digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
TITLE TAPE TRANSPORT TU10		
SCALE NONE		
SHEET OF		
SIZE/CODE DU10 TU10-0-0		
NUMBER E		

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D

C

B

A

REV	CHG	NO	REV
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
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100	100	100	100

DEC FORM NO
DRD 102A

8

7

6

5

4

3

2

1

TAPE TRANSPORT 9 TRACK MASTER 115V 600 D-UA-TU10-EA-0	TAPE TRANSPORT 9 TRACK MASTER 230V 600 D-UA-TU10-EB-0	TAPE TRANSPORT 9 TRACK MASTER 115V 500 D-UA-TU10-EC-0	TAPE TRANSPORT 9 TRACK MASTER 230V 500 D-UA-TU10-ED-0
TAPE TRANSPORT 9 TRACK SLAVE 115V 600 D-UA-TU10-EE-0	TAPE TRANSPORT 9 TRACK SLAVE 230V 600 D-UA-TU10-EF-0	TAPE TRANSPORT 9 TRACK SLAVE 115V 500 D-UA-TU10-EH-0	TAPE TRANSPORT 9 TRACK SLAVE 230V 500 D-UA-TU10-EJ-0
TAPE TRANSPORT 7 TRACK MASTER 115V 600 D-UA-TU10-FA-0	TAPE TRANSPORT 7 TRACK MASTER 230V 600 D-UA-TU10-FB-0	TAPE TRANSPORT 7 TRACK MASTER 115V 500 D-UA-TU10-FC-0	TAPE TRANSPORT 7 TRACK MASTER 230V 500 D-UA-TU10-FD-0
TAPE TRANSPORT 7 TRACK SLAVE 115V 600 D-UA-TU10-FE-0	TAPE TRANSPORT 7 TRACK SLAVE 230V 600 D-UA-TU10-FF-0	TAPE TRANSPORT 7 TRACK SLAVE 115V 500 D-UA-TU10-FH-0	TAPE TRANSPORT 7 TRACK SLAVE 230V 500 D-UA-TU10-FJ-0

BASIC CAB ASSY
C-PL-7006501-24-0

H952-AA
END PANELS
D-UA-H952-A-0
D-DI-H952-0-1

H950-BA FULL
LENGTH DOOR
D-UA-H950-B-0
D-DI-H950-0-1

LOGO PANEL
D-IA-7407349-0-0

H950-JD
MIDDLE DOOR
D-UA-H950-J-0
D-DI-H950-0-1

CAB FRAME 19
A-PL-7006478-0-0

H950-AA
19 FRAME ASSY
E-UA-H950-A-0
D-DI-H950-0-1

H952-E
CASTER SET
A-PL-H952-E-0
D-DI-H952-0-1

H952-F
LEVELER SET
A-PL-H952-F-0
D-DI-H952-0-1

H952-C
FAN
A-PL-H952-C-0
D-DI-H952-0-1

H950-S
FILTER
A-PL-H950-S-0
D-DI-H950-0-1

H952-B
STABILIZER FEET
A-PL-H952-B-0
D-DI-H952-0-1

UNIT DOOR ASSY
D-AD-7006743-0-0

POWER SUPPLY
D-UA-H730-B-0
D-DI-H730-0-2

CONTROL BOX ASSY
D-AD-7006757-0-0

HEAD PLATE ASSY
(NINE TRACK)
D-AD-7006758-1-0

HEAD PLATE ASSY
(SEVEN TRACK)
D-AD-7006758-2-0

CONTROL PANEL
C-IA-7407945-0-0

CONTROL BOX
CABLE ASSY
D-IA-7007057-0-0

CONTROL PANEL
BOARD ASSY
E-IA-5408926-0-0

CONTROL PANEL
ETCH BOARD
E-IA-5408925-0-0

TAPE TRANSPORT ASSY 9 TRACK 115V 600 D-AD-7006756-1-0	TAPE TRANSPORT ASSY 9 TRACK 230V 600 D-AD-7006756-2-0	TAPE TRANSPORT ASSY 9 TRACK 115V 500 D-AD-7006756-3-0	TAPE TRANSPORT ASSY 9 TRACK 230V 500 D-AD-7006756-4-0
TAPE TRANSPORT ASSY 7 TRACK 115V 600 D-AD-7006756-5-0	TAPE TRANSPORT ASSY 7 TRACK 230V 600 D-AD-7006756-6-0	TAPE TRANSPORT ASSY 7 TRACK 115V 500 D-AD-7006756-7-0	TAPE TRANSPORT ASSY 7 TRACK 230V 500 D-AD-7006756-8-0

PANEL FRAME
C-IA-H950-L-0
D-DI-H950-0-1

PANEL INLAY
D-IA-7407348-0-0

LOGIC ASSY
TU10
C-AD-7006754-0-0

CAPSTAN SERVO
POWER AMPLIFIER
H883
E-UA-H883-0-0

MAIN
POWER HARNESS
E-IA-7007177-0-0

WIRED ASSY
D-AD-7006755-0-0

POWER AMPLIFIER
ETCH BOARD
E-IA-5009101-0-0

H911 MTG PANEL
D-AD-5404491-0-0

CASTING ASSY
1943
D-AD-5302483-0-0

FIRST USED ON OPT/MOD TU10	QTY.	DESCRIPTION	PART NO.	ITEM NO.
UNLESS OTHERWISE SPECIFIED	DRN	DATE	PARTS LIST	
UNLESS OTHERWISE SPECIFIED	CHK'D	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
DIMENSION IN INCHES	ENG	DATE	TITLE	
TOLERANCES	PROJ ENG	DATE	DRAWING IN EX LIST	
DECIMALS FRACTIONS ANGLES	PROD	DATE	TU10	
± .005 ± .005 ± .030	DATE	DATE	SIZE CODE	
FINAL SURFACE QUALITY	DATE	DATE	DDI TU10-0-1	
REMOVE BURRS AND BREAK SHARP CORNERS	DATE	DATE	REV	
MATERIAL	NEXT HIGHER ASSY	DATE	N.	
FINISH	D-UA-TU10-0-0	DATE	DIST.	
SCALE	1 OF 3	DATE	REV	
SHEET	1 OF 3	DATE	REV	

