

CDS 53A-307
Relay Driver Card



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53A-307 RELAY DRIVER CARD

SERVICE MANUAL

BFGoodrich
Aerospace

JcAIR Test Systems

WARRANTY

BFGoodrich Aerospace JcAIR Test Systems (TSD) warrants its CDSbus products (hardware and firmware) against defects in materials and workmanship, and are warranted to meet the performance specifications as listed in the current catalog and/or data sheet for the specific product being warranted. This warranty applies for three (3) years following the date of shipment. TSD will, at its option, repair or replace, at no cost to the customer, products which prove to be defective during the warranty period, provided the defect or failure is not due to misuse or abuse of the product. The customer is responsible for shipment of the defective product to the TSD factory. Software products are supplied on a site license basis subject to the same performance warranty provisions; the materials and distribution provision applies to the distribution media only. NO OTHER WARRANTY IS EXPRESSED OR IMPLIED, INCLUDING WARRANTY FOR FITNESS OF PURPOSE. TSD SHALL, IN NO CASE, BE LIABLE FOR CONSEQUENTIAL DAMAGES.

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<http://www.jcair.com>

6/22/98

8103-01-A
through
8604-02-A

JcAIR INC.

NAME: 40 BIT RELAY DRIVER BD 8604-02-A

ASSY NO: 53A-307

REVISION: 00

DATE: 03/22/95

ITEM/ SYMBOL	JcAIR P/N	DESCRIPTION	U/M	QTY	MFG	MFG'S P/N
1	41530-30700	P.C. BOARD VERSION 2S 8604	EA	1.00	HARMON	41530-30700
					MCCURDY CIRCUIT	41530-30700
					TEKTRONIX INC.	41530-30700
					UNICIRCUITS	41530-30700
C01	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	15.00	AVX/KYOCERA	SR215E104MAA50VDCW
					KEMET-UNION CAR	C322C104M5U5CA
					SPRAGUE/VISHAY	1C20Z5U104M050B
C02	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C07	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C15	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C16	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C37	21018-15009	CAP FXD ELECT 150UF 75% -10% 16VDCW	EA	1.00	CORNELL-DUBILIE	NLW150-16
					MALLORY CAPACIT	TT16M150A
C91	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C94	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C041	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C042	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C861	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C862	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C931	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C932	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C951	21528-20002	CAP FXD MICA 20PF 5% 500VDCW	EA	1.00	CORNELL-DUBILIE	CD6CD200J03
					CORNELL-DUBILIE	CD6ED200J03
C952	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C971	20128-10006	CAP FXD CER .1UF 20% 50VDCW	EA	-		
C972	21018-10008	CAP FXD ELECT 10UF 75% -10% 16VDCW	EA	1.00	CORNELL-DUBILIE	NLW10-16
					SPRAGUE/VISHAY	TE1155
CR86	32000-04148	DIODE SILICON 75V 1A 5%	EA	2.00	NATIONAL SEMI /	1N4148
CR87	32000-04148	DIODE SILICON 75V 1A 5%	EA	-		
DS01	32000-00103	DIODE LED RED 50MA	EA	1.00	DIALIGHT	550-0103
					DIALIGHT	550-0406
					QUALITY TECHNOL	MV60538.MP7
DS010	32000-02003	DIODE LED RED W/RES	EA	14.00	DIALIGHT	547-2003
					EATON CORPORATI	134LIC
					QUALITY TECHNOL	MR5010.MP1
DS011	32000-02003	DIODE LED RED W/RES	EA	-		
DS012	32000-02003	DIODE LED RED W/RES	EA	-		
DS013	32000-02003	DIODE LED RED W/RES	EA	-		
DS110	32000-02003	DIODE LED RED W/RES	EA	-		
DS111	32000-02003	DIODE LED RED W/RES	EA	-		
DS112	32000-02003	DIODE LED RED W/RES	EA	-		
DS113	32000-02003	DIODE LED RED W/RES	EA	-		
DS114	32000-02003	DIODE LED RED W/RES	EA	-		
DS210	32000-02003	DIODE LED RED W/RES	EA	-		
DS211	32000-02003	DIODE LED RED W/RES	EA	-		
DS212	32000-02003	DIODE LED RED W/RES	EA	-		
DS213	32000-02003	DIODE LED RED W/RES	EA	-		
DS214	32000-02003	DIODE LED RED W/RES	EA	-		

JcAIR INC.

NAME: 40 BIT RELAY DRIVER BD 8604-02-A

ASSY NO: 53A-307

REVISION: 00

DATE: 03/22/95

ITEM/ SYMBOL	JcAIR P/N	DESCRIPTION	U/M	QTY	MFG	MFG'S P/N
E1	40401-00307	STAMP 53A-307 STYLE B BLUE	EA	1.00	STU PHILLIPS CO	53A-307
E2	40401-10034	STAMP RLY DRIV STYLE D BLUE	EA	1.00	STU PHILLIPS CO	RLY DRIV
E3	45050-03256	DCL LED 14POS -00498	EA	1.00	GOOD DECAL	45050-03256
E4	45050-03257	DCL LED 14POS BLK -00499	EA	1.00	GOOD DECAL	45050-03257
E5	42050-12671	SWITCH CAP WHITE FOR 8125A	EA	1.00	C & K COMPONENT	8018-1
F07	42202-52001	FUSE SUB-MIN 2AMP	EA	1.00	LITTLEFUSE INC.	251002
					SAN-O	SP5-2A
R01	10117-33003	RES COMP 330 1-4W 5%	EA	1.00	ALLEN-BRADLEY C	RC07GF331J
					NIC	NIC-NCF25-330
					ROHM CORP.	R25JE-330-5%
R06	10117-10004	RES COMP 1K 1-4W 5%	EA	4.00	ALLEN-BRADLEY C	RC07GF102J
					ROHM CORP.	R25JE-1K-5%
R07	10117-10005	RES COMP 10K 1-4W 5%	EA	4.00	ALLEN-BRADLEY C	RC07GF103J
					ROHM CORP.	R25JE-10K-5%
R17	10117-10005	RES COMP 10K 1-4W 5%	EA	-		
R25	10117-10004	RES COMP 1K 1-4W 5%	EA	-		
R35	10117-10004	RES COMP 1K 1-4W 5%	EA	-		
R86	10117-33005	RES COMP 33K 1-4W 5%	EA	1.00	ALLEN-BRADLEY C	RC07GF333J
					ROHM CORP.	R25JE-33K-5%
R87	10117-10005	RES COMP 10K 1-4W 5%	EA	-		
R95	10117-10005	RES COMP 10K 1-4W 5%	EA	-		
R97	10117-10004	RES COMP 1K 1-4W 5%	EA	-		
S77	42050-10010	SWITCH 10POS.	EA	1.00	JcAIR	42050-10010
S91	42050-12670	SWITCH MOM SPDT PC BRD MNT	EA	1.00	C & K COMPONENT	8125SD9ABE
S93	42050-10121	SWITCH DIP 1POS DPDT	EA	1.00	GRAYHILL INC.	76SD01S
U02	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	10.00	TEXAS INSTR. IN	74276 TI ONLY
U03	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	8.00	MOTOROLA SEMICO	SN74LS259
					NATIONAL SEMI /	DM74LS259
U04	79005-74153	IC TTL DUAL 4-TO-1 DATA SELECTOR	EA	5.00	NATIONAL SEMI /	DM74153
					TEXAS INSTR. IN	74153
U05	79000-07442	IC TTL BCD-TO-DECIMAL DECODER	EA	2.00	NATIONAL SEMI /	DM7442
					TEXAS INSTR. IN	7442
U06	71202-74161	IC TTL BINARY COUNTER SYNCHRONOUS 4-BIT	EA	1.00	TEXAS INSTR. IN	74161
U07	76600-07400	IC TTL QUAD 2-INPUT NAND GATE	EA	5.00	NATIONAL SEMI /	DM7400
					TEXAS INSTR. IN	7400
U12	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U13	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U14	79005-74153	IC TTL DUAL 4-TO-1 DATA SELECTOR	EA	-		
U15	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	9.00	NATIONAL SEMI /	DM7402
					TEXAS INSTR. IN	7402
U16	76600-07400	IC TTL QUAD 2-INPUT NAND GATE	EA	-		
U17	73310-74240	IC TTL LS OCTAL BUFFER	EA	2.00	MOTOROLA SEMICO	SN74LS240
					NATIONAL SEMI /	DM74LS240
					TEXAS INSTR. IN	74LS240
U22	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U23	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U24	79005-74153	IC TTL DUAL 4-TO-1 DATA SELECTOR	EA	-		

JcAIR INC.

NAME: 40 BIT RELAY DRIVER BD 8604-02-A

ASSY NO: 53A-307

REVISION: 00

DATE: 03/22/95

ITEM/ SYMBOL	JcAIR P/N	DESCRIPTION	U/M	QTY	MFG	MFG'S P/N
U25	76601-07438	IC TTL QUAD 2-INPUT NAND BUFFER W-OC	EA	1.00	NATIONAL SEMI / DM7438	TEXAS INSTR. IN 7438
U26	73300-07404	IC TTL HEX INVERTER	EA	3.00	NATIONAL SEMI / DM7404	TEXAS INSTR. IN 7404
U27	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U31	73405-02803	IC HIGH-VLT-CUR DARLINGTON TRANS ARRAY	EA	5.00	ALLEGRO	ULN2803A MOTOROLA SEMICO ULN2803A SGS/THOMPSON MO ULN2803A
U32	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U34	79005-74153	IC TTL DUAL 4-TO-1 DATA SELECTOR	EA	-		
U35	79910-74157	IC TTL QUAD 2-TO-1 LINE DATA SELECTOR-MU	EA	1.00	NATIONAL SEMI / DM74157	TEXAS INSTR. IN 74157
U36	76600-07400	IC TTL QUAD 2-INPUT NAND GATE	EA	-		
U37	73310-74240	IC TTL LS OCTAL BUFFER	EA	-		
U41	73405-02803	IC HIGH-VLT-CUR DARLINGTON TRANS ARRAY	EA	-		
U42	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U43	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U44	79005-74153	IC TTL DUAL 4-TO-1 DATA SELECTOR	EA	-		
U45	71200-74192	IC TTL COUNTER SYNCH UP-DOWN	EA	1.00	TEXAS INSTR. IN 74192	
U46	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U47	73000-74273	IC TTL OCTAL FLIP-FLOP D-TYPE	EA	1.00	TEXAS INSTR. IN 74273	
U51	73405-02803	IC HIGH-VLT-CUR DARLINGTON TRANS ARRAY	EA	-		
U52	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U53	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U54	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U55	77200-07408	IC TTL QUAD 2-INPUT AND GATE	EA	2.00	NATIONAL SEMI / DM7408	TEXAS INSTR. IN 7408
U56	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U57	79000-07442	IC TTL BCD-TO-DECIMAL DECODER	EA	-		
U61	73405-02803	IC HIGH-VLT-CUR DARLINGTON TRANS ARRAY	EA	-		
U62	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U63	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U64	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U65	77200-07408	IC TTL QUAD 2-INPUT AND GATE	EA	-		
U66	76600-07430	IC TTL 8-INPUT NAND GATE	EA	3.00	NATIONAL SEMI / DM7430	TEXAS INSTR. IN 7430
U67	76600-07410	IC TTL TRIPLE 3-INPUT NAND GATE	EA	1.00	NATIONAL SEMI / DM7410	TEXAS INSTR. IN 7410
U71	73405-02803	IC HIGH-VLT-CUR DARLINGTON TRANS ARRAY	EA	-		
U72	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U73	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		
U74	76600-07430	IC TTL 8-INPUT NAND GATE	EA	-		
U75	76600-07420	IC TTL DUAL 4-INPUT NAND GATE	EA	1.00	NATIONAL SEMI / DM7420	TEXAS INSTR. IN 7420
U76	76600-07430	IC TTL 8-INPUT NAND GATE	EA	-		
U77	73300-07404	IC TTL HEX INVERTER	EA	-		
U82	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U83	73601-74259	IC TTL LS QUAD BISTABLE LATCH	EA	-		

JcAIR INC.

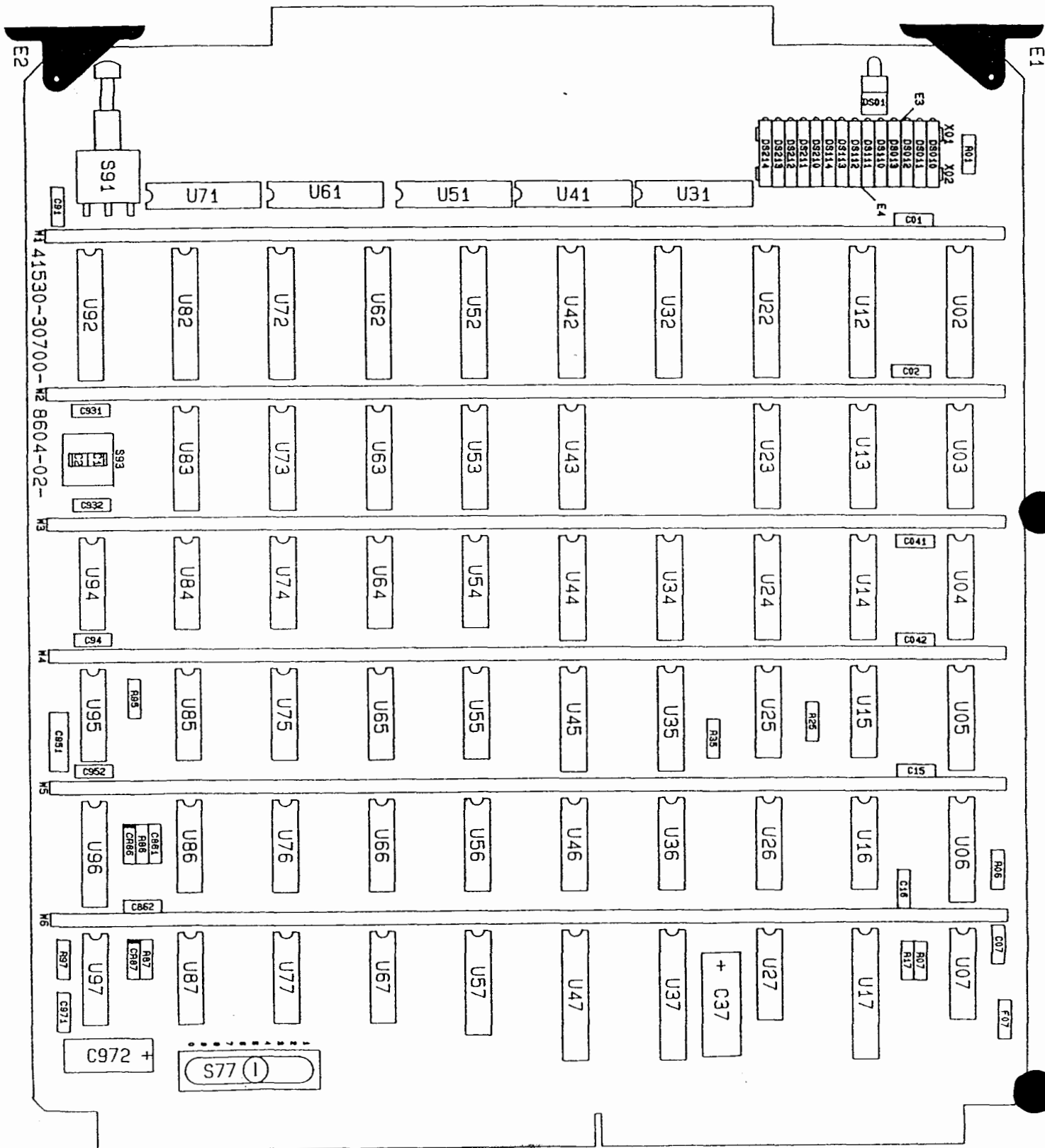
NAME: 40 BIT RELAY DRIVER BD 8604-02-A

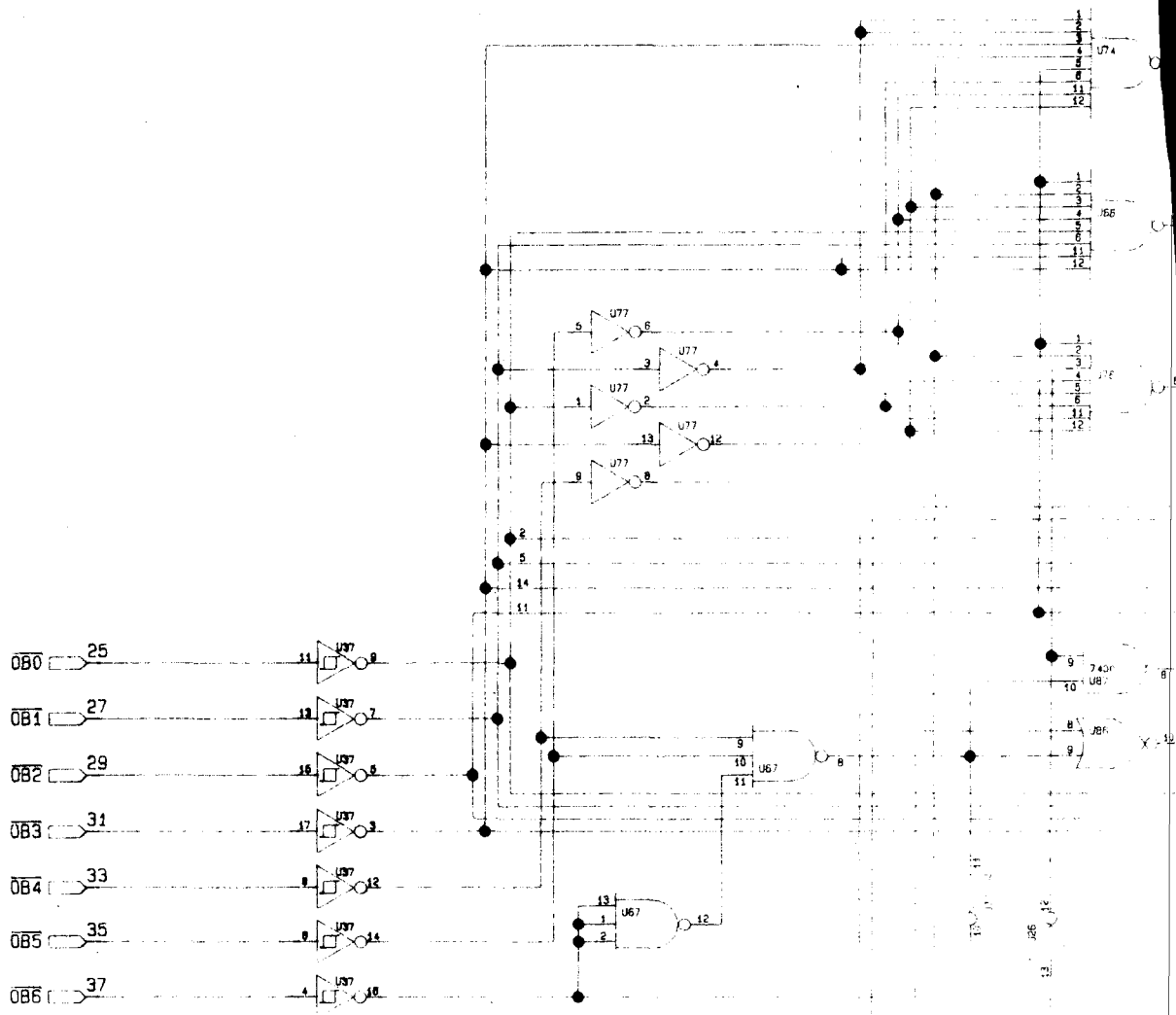
ASSY NO: 53A-307

REVISION: 00

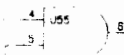
DATE: 03/22/95

ITEM/ SYMBOL	JcAIR P/N	DESCRIPTION	U/M	QTY	MFG	MFG'S P/N
U84	73300-07404	IC TTL HEX INVERTER	EA	-		
U85	76600-07400	IC TTL QUAD 2-INPUT NAND GATE	EA	-		
U86	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U87	76600-07400	IC TTL QUAD 2-INPUT NAND GATE	EA	-		
U92	73000-74276	IC TTL QUAD FLIP-FLOP J-K	EA	-		
U94	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U95	76900-07402	IC TTL QUAD 2-INPUT NOR GATE	EA	-		
U96	74200-09602	IC TTL DUAL RETRIGGERABLE MONOSTABLE	EA	1.00	FAIRCHILD	DM9602N NATIONAL SEMI / DM8602N NATIONAL SEMI / DM9602
U97	78400-74132	IC TTL QUAD 2-INPUT NAND SCHMITT TRIGGER	EA	1.00	NATIONAL SEMI /	DM74132 TEXAS INSTR. IN 74132
W1	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	6.00	CIRCUIT COMPONE	M-833 9.75.3 ELDRE 6102-6-10.3
W2	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	-		
W3	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	-		
W4	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	-		
W5	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	-		
W6	93517-75397	BUS BAR P.75 F.3 X9 L7.2 1	EA	-		
X01	45010-14100	SOCKET SIP 14 PIN	EA	2.00	CIRCUIT ASSEMBL	CAS-14VSC-12B STANFORD APPLIE CSA3000-14BC
X02	45010-14100	SOCKET SIP 14 PIN	EA	-		
REF0	53A-307	40 BIT RELAY DRIVER BD 8604-02-A	EA	-		





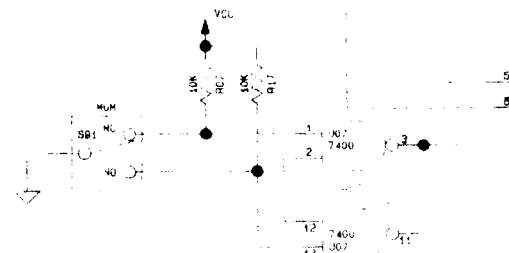
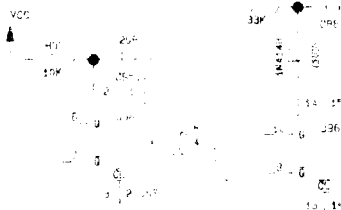
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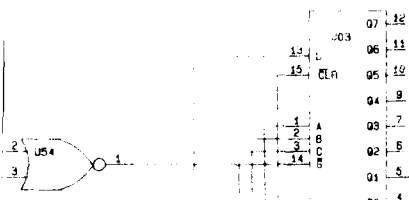


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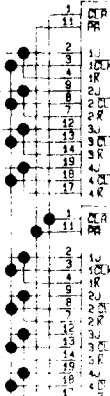
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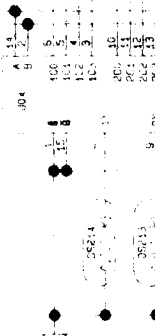
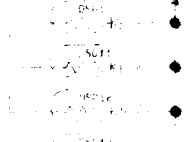
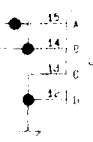
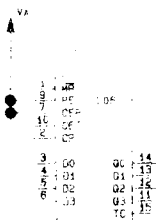
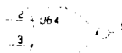
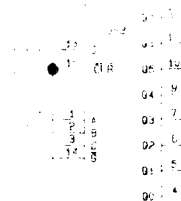
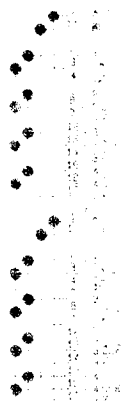
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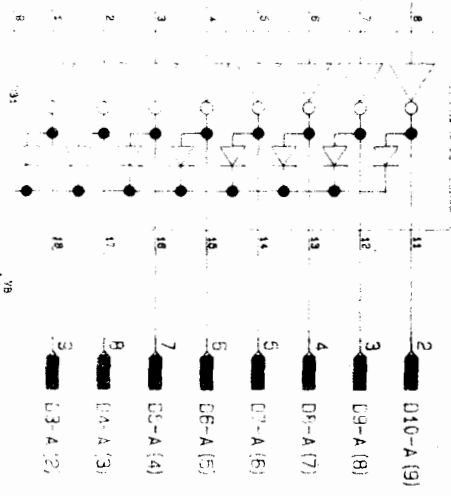
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- 9 03-A (2)
- 10 02-A (1)
- 11 01-A (0)
- 12 010-B (10)
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- 22 010-C (10)
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REVISION LEVEL
8604-00-A

PART FOUR

COLORADO
DATA
SYSTEMS

DESCRIPTION

F.L.B. NUMBER:

4153. -3000.

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