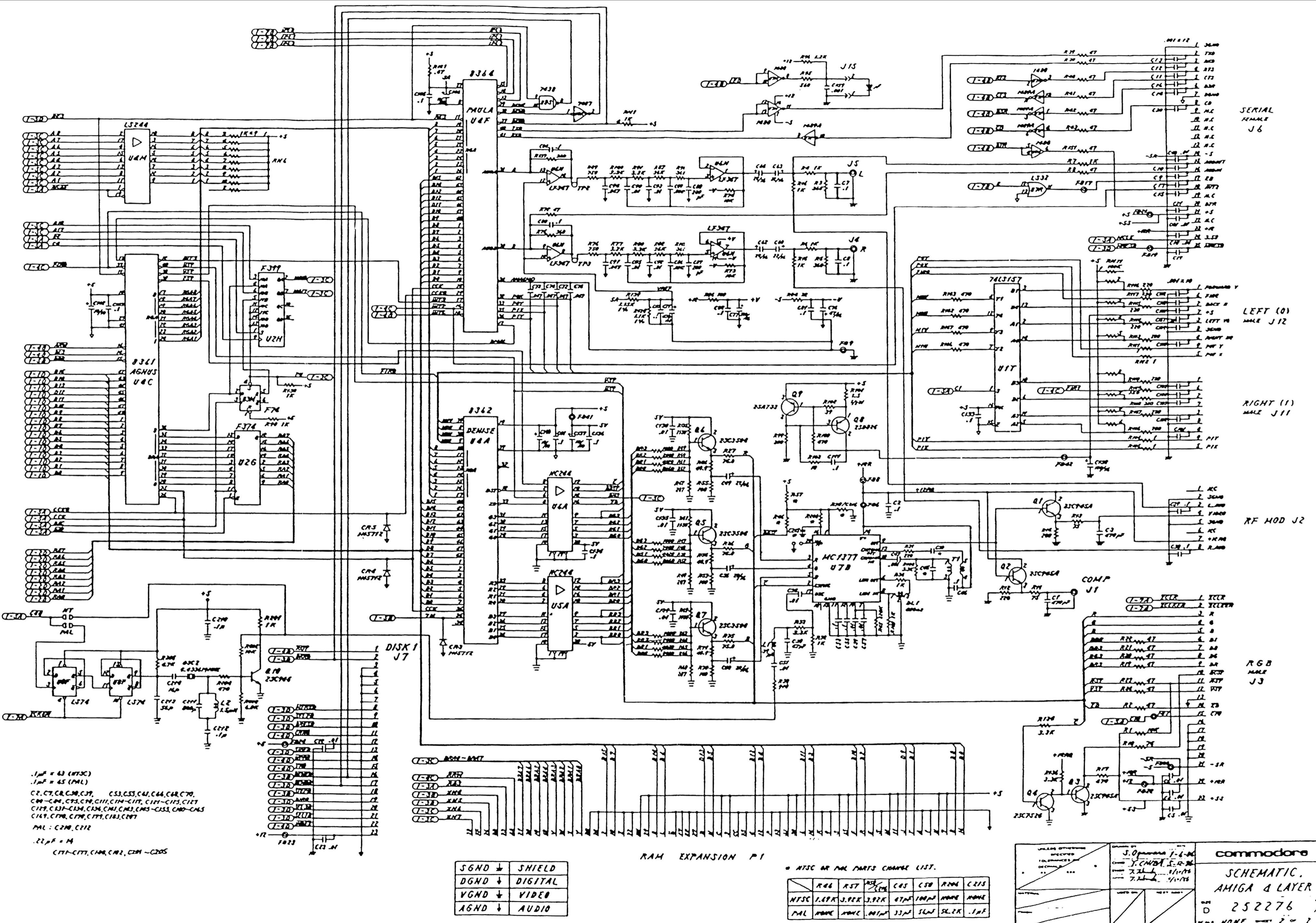
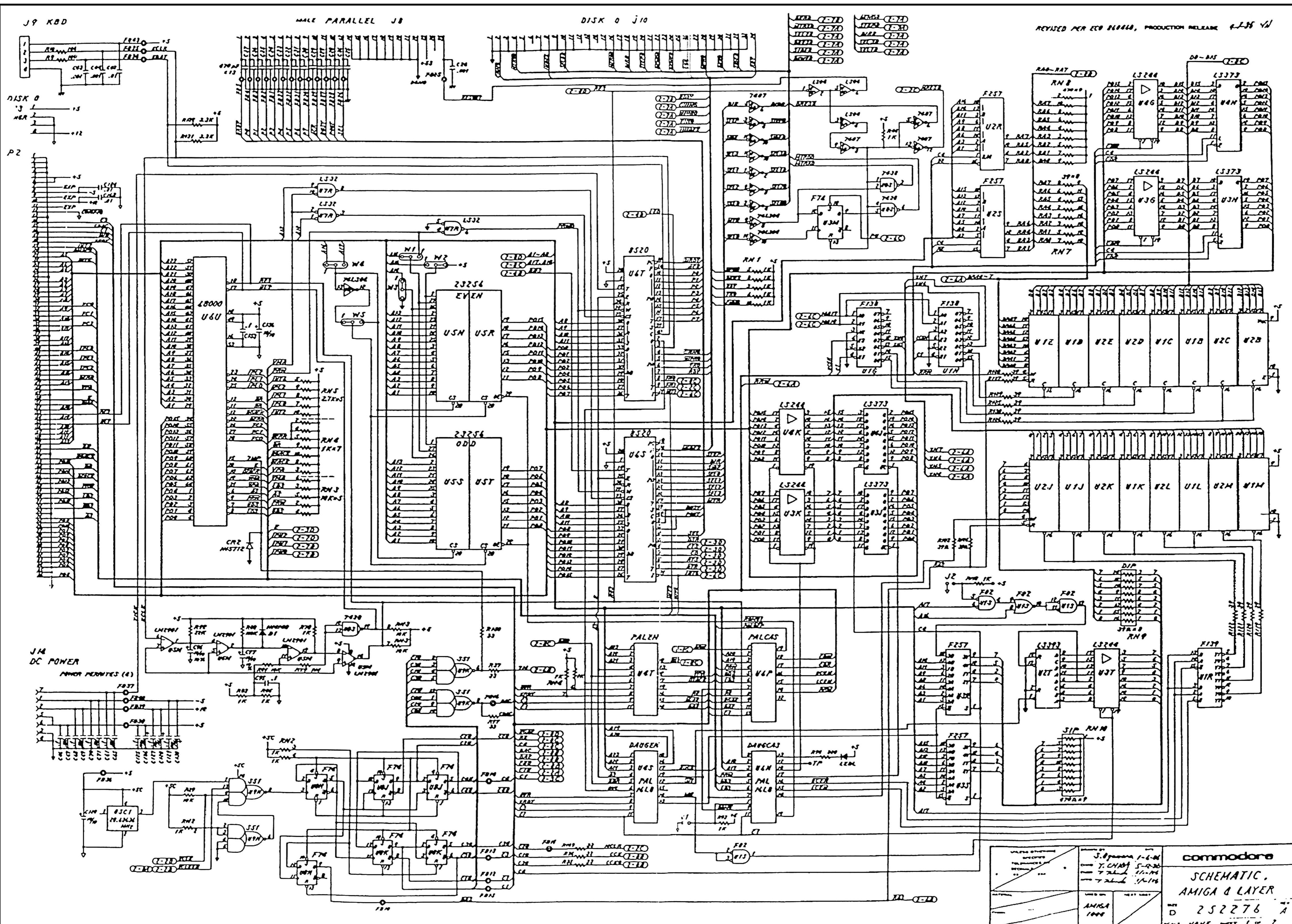


UNLESS OTHERWISE SPECIFIED TOLERANCES ON: DECIMALS		DRAWN BY: S.Ogawara 11-18-85	
x	xx	xxx	CS
CHKO: Y.Chiba 11-18-85			
ENGR: T.Takuda 11-18-85			
APPR:			
MATERIAL:		USED ON	NEXT ASSY
FINISH:		AMIGA 1000	
SIZE	C 252276	REV	1
SCALE NONE		SHEET 2 OF 2	

commodore

SCHEMATIC, AMIGA 4 LAYER





PART NO.	APPROVED VENDOR	VENDOR PART NO.	LANGUAGE
327063-01	HITSUMI	RS6 2144	ENGLISH
-02			BRITISH
-03		RS6 2153	GERMAN
-04		RS6 2152	FRENCH
327063-05	HITSUMI	RS6 2154	ITALIAN

REVISIONS		
LTR	ZONE	DESCRIPTION
A		PRODUCTION RELEASE
B		REVISED PER ECO 060239

5. SHEET 2 IS D SIZE.

6-1.

		MIN	X	MAX	UNIT
VF	IF = 10mA	-	2.1	3.0	Y
IR	VR = 3V	-	-	10	mA
IV	IF = 10mA	3.6	12.0	-	mA
ZP	IF = 10mA	-	635	-	nA
ΔA	IF = 10mA	-	40	-	nA

(TA = 25°C).

6-2. PD : 60 mW

IF : 20 mA

VR : 3V (TA = 25°C)

TOPR : -25°C TO +85°C

TSTG : -30°C TO +100°C

4-1. COLOR :

4. LED SPECIFICATION

3-3. STORAGE TEMPERATURE RANGE : -40°C TO +65°C

3-2. OPERATING TEMPERATURE RANGE : -5°C TO +55°C

3-1. OPERATION LIFE : 10,000,000 TIMES (12VDC,5mA)

5. ENDURANCE SPECIFICATION

(1) KEY CAPS :

KEY TOP COLOR	BODY	LEGEND
ESC, DEL F1 ~ F10	CYCOLAC J3472	PANTONE 433C
OTHER KEY	CYCOLAC J3596	PANTONE 433C
SPACE KEY	CYCOLAC J3596	—
A . A	CYCOLAC J3596	PANTONE 200U

2-6. COLORS

2-5. TEXTURE : ALL EXTERIOR SURFACES TO BE TEXTURED
BEALON BK-105B OR EQUIV.

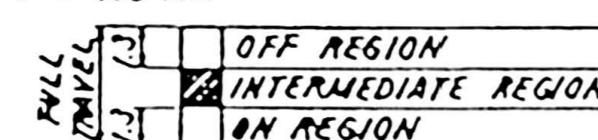
(2) ARTWORK : TO BE PROVIDED BY COMMODORE.

(1) STYLE : SUBLIMATION PRINTED, STEPPED
SCULPTURED KEYS.

2-4. KEY CAP

2-3. FULL TRAVEL : 4 ± 0.5 mm

2-2. OPERATING POINT :



(2) MAXIMUM FORCE : 60 ± 20 GR (EXCEPT SP KEY,
RETURN KEY & SHIFT KEY)

(1) OPERATING FORCE : 50 GR TYPICAL

2-1. FORCE

2. MECHANICAL SPECIFICATION

1-6. CIRCUIT : MAKE CONTACT, 1 CIRCUIT

1-5. WITHSTAND VOLTAGE : 250V AC, 1 MINUTE

1-4. INSULATION RESISTANCE : 500MΩ MIN. (AT 250V DC)

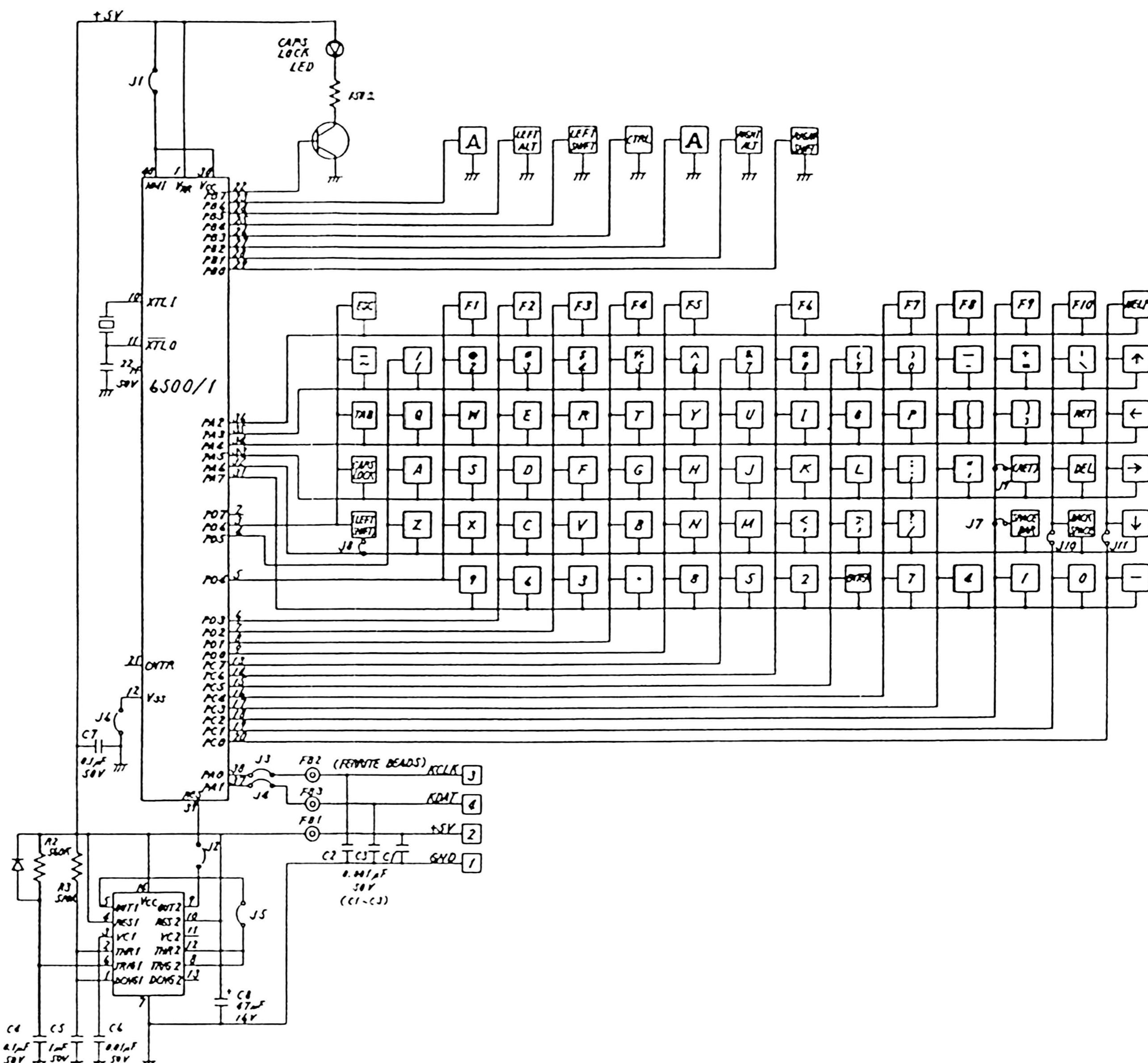
1-3. CONTACT RESISTANCE : 300mΩ MAX. (AT 10 MILLION TIMES
OPERATION, 5Ω MAX.)

1-2. CONTACT BOUNCE : 5m SEC. MAX. (AT NORMAL PUSHING)

1-1. MAXIMUM RATING : 12V DC, 5mA

1. ELECTRICAL SPECIFICATION

NOTES-UNLESS OTHERWISE SPECIFIED:



-01 SHOWN

UNLESS OTHERWISE SPECIFIED TOLERANCES DECIMAL INCHES MM	DRAWN BY R. Jia 6-28-85	DATE 18/08/85	commodore
MATERIAL FINISH	CHD ENH AMM	ECO NO. 7.7.1.1	KEYBOARD ASSY, AMIGA
USED ON PART ASSY	SIZE C	327063	327063
AMIGA 1000	SCALE NONE ISHEET 1 OF 1	327158	327158

THIRD ANGLE SYSTEM DIMENSION — — —