



REVISIONS				
REV	DESCRIPTION	DRFTG	APP BY	DATE
06	NO CHANGE/ECO'S: 718/807/727			
04	ECO 428	WJG		7-20-71
03	ECO 345	RNK		7-6-71
02	ECO 217	RNK		5-10-71

QTY	DESCRIPTION	PART NO
1	U1	74LS00
1	U2	74LS123
1	U3	74LS00
1	U4	74LS00
1	U5	74LS00
1	U6	74LS00
1	U7	74LS00
1	U8	74LS00
1	U9	74LS00
1	U10	74LS00
1	U11	74LS00
1	U12	74LS00
1	U13	74LS00
1	U14	74LS00
1	U15	74LS00
1	U16	74LS00
1	U17	74LS00
1	U18	74LS00
1	U19	74LS00

DATA GENERAL CORPORATION			
TITLE			
TELETYPE CONTROL			
SIZE	CODE	DRAWING NUMBER	REV
D	001	000071	C6

*CRYSTAL FREQUENCY OF Y2 DEPENDS ON BAUD RATE SPECIFIED BY THE CUSTOMER. (FREQY2 = 128 * BAUD RATE)

NOTE 1: REMOVE 470 OHM RES (R50) WHEN INSTALLING 4023 OPTION

NOTE 2: CHANGE 1MFD CAPACITOR (C3) TO .01MFD WHEN 4023 OPTION INSTALLED

NOTE 3: CAPACITORS C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C54, C55, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C69, C70, C71, C72, C73, C74, C75, C76, C77, C78, C79, C80, C81, C82, C83, C84, C85, C86, C87, C88, C89, C90, C91, C92, C93, C94, C95, C96, C97, C98, C99, C100 ARE 6.8 MFD. THE 33 CAPACITORS ARE USED AS FILTERS AND ALL VALUES ARE NOT SHOWN.

UNLESS OTHERWISE SPECIFIED—	UNLESS OTHERWISE SPECIFIED—
DIMENSIONS ARE IN INCHES	TOLERANCES ON DIMENSIONS ARE:
FRACTIONS	DECIMALS
ANGLES	ANGLES
RA	RA
ALL PARTS TO BE FREE FROM BURRS	BREAK ALL EDGES C10
UNLESS OTHERWISE SPECIFIED—	ALL MACH SURFACES
MATERIAL	
FINISH	