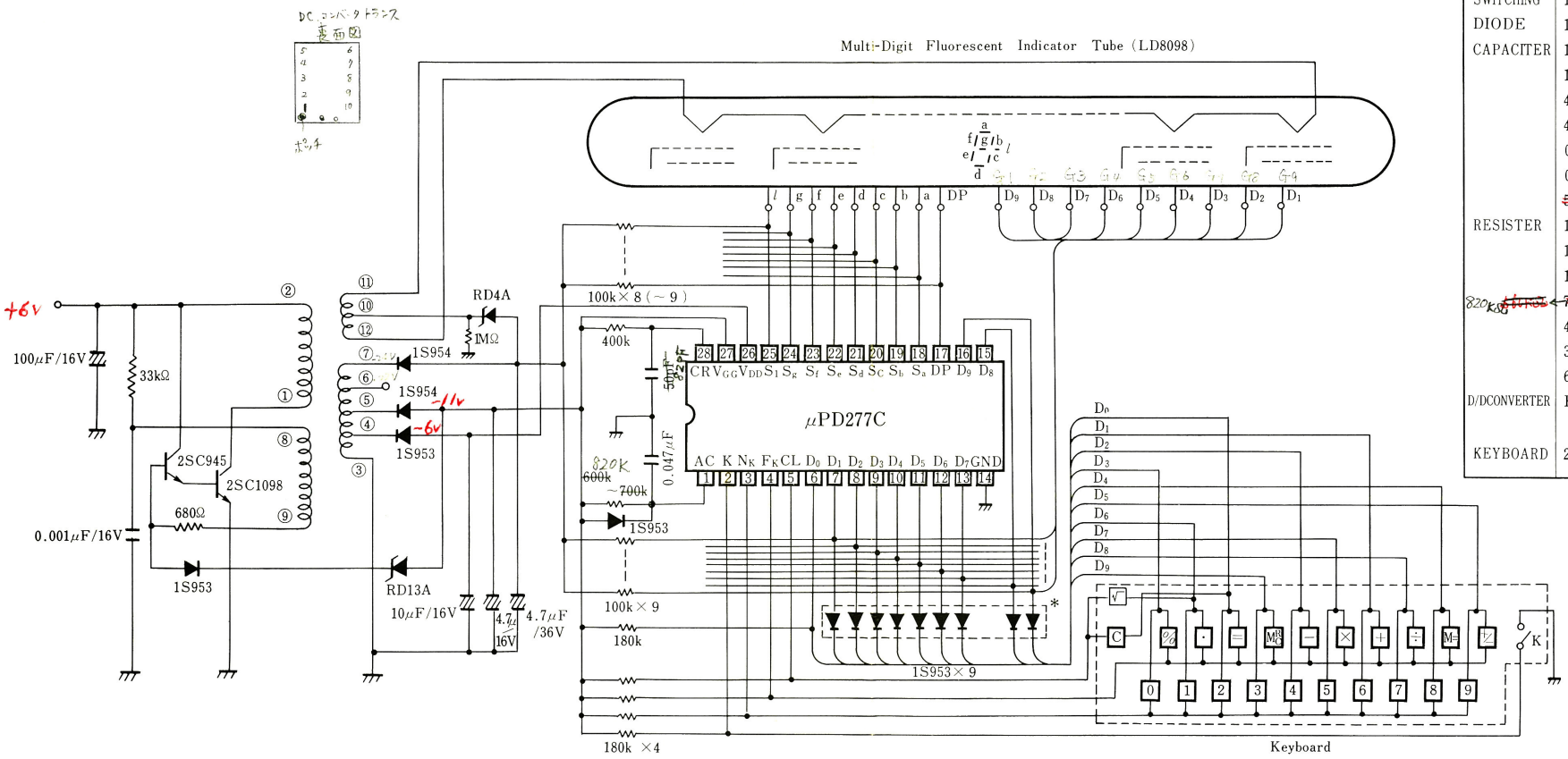
SCHEMATIC CIRCUIT DIAGRAM of 8DIGITS 1MEMORY PERSONAL CALCULATOR

(μPD277C-LD8098)

Nippon Electric Company, Limited
APPLICATION ENGINEERING DEP.
SEMICONDUCTOR &IC SALES DIV.

28-JAN-74

PARTs TABLE

ITEM	TYPE NO.	Q'TY	MFRS
CPU	μPD277C	1	NEC
DISPLAY	LD8098	1	NEC
TRANSISTOR	2SC1098	1	NEC
	2SC945	1	NEC
ZENER	RD13A	1	NEC
DIODE	RD4A	1	NEC
SWITCHING	1S953	11	NEC
DIODE	1S954	2	NEC
CAPACITER	100μF/16V	1	
	10μF/16V	1	NEC
	4.7μF/36V	1	NEC
	4.7μF/16V	1	NEC
	0.047μF/16V	1	
	0.001μF/16V	1	
	~~50PF~~>82PF	1	
RESISTER	1MΩ	1	
	180KΩ	5	
	100KΩ	18	
	~~820K~~ ~~600K~~<~~700~~600KΩ	1	
	400KΩ	1	
	33KΩ	1	
	680Ω	1	
D/DCONVERTER	EI-127	1	SUMIDA ELECTRIC CO.Ltd.
KEYBOARD	22KEY	1