TITLE PC 6880-1
INPUT BOARD

KIN KORONA - NITE CORPORATION

6880	P.Crossman	2-27-81	
SCALE	DRAWN BY	DATE	APP BY
		6-18-81	

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TOLERANCES UNLESS OTHERWISE SPECIFIED: FRACTIONS ± DECIMALS ± ANGLES ±

NOTES:
ALL RESISTORS IN OHMS, 1/4W, 10% UNLESS OTHERWISE SPECIFIED

CIRCUIT GROUND
PROGRAM GROUND
TEST POINT
CIRCUIT BOARD CONTROLLED
* ADD FOR LOW BAND OPTION

ALL VOLTAGES MEASURED UNDER THE FOLLOWING CONDITIONS:
AC LINE: 120V 60HZ
INPUT: INTERNAL 1KHZ 5V RMS
FILTERS: OFF
MODE: %DIST
REF: OFF
ALL VOLTAGES ±20% UNLESS OTHERWISE SPECIFIED
‡ CHANGE FOR LOW BAND OPTION

SAMPLE PULSE
INT VOLT

AT INPUT FREQ > 1KHz GATE CONVERTS TO DC VOLTAGE EQUAL TO Ep

INPUT SENSE AMP

RMS INPUT	1V	10V
Ep	+5V	+5V

OUTPUT AMP

RMS INPUT	1V	10V
(3)	+6V	6V

AMPLITUDE VARIES FROM 1-1.5 VRMS OVER SPECIFIED RANGE OF INPUT VOLTAGE

INPUT AMP

DISTORTION ATTENUATOR

OUTPUT SENSE AMP

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