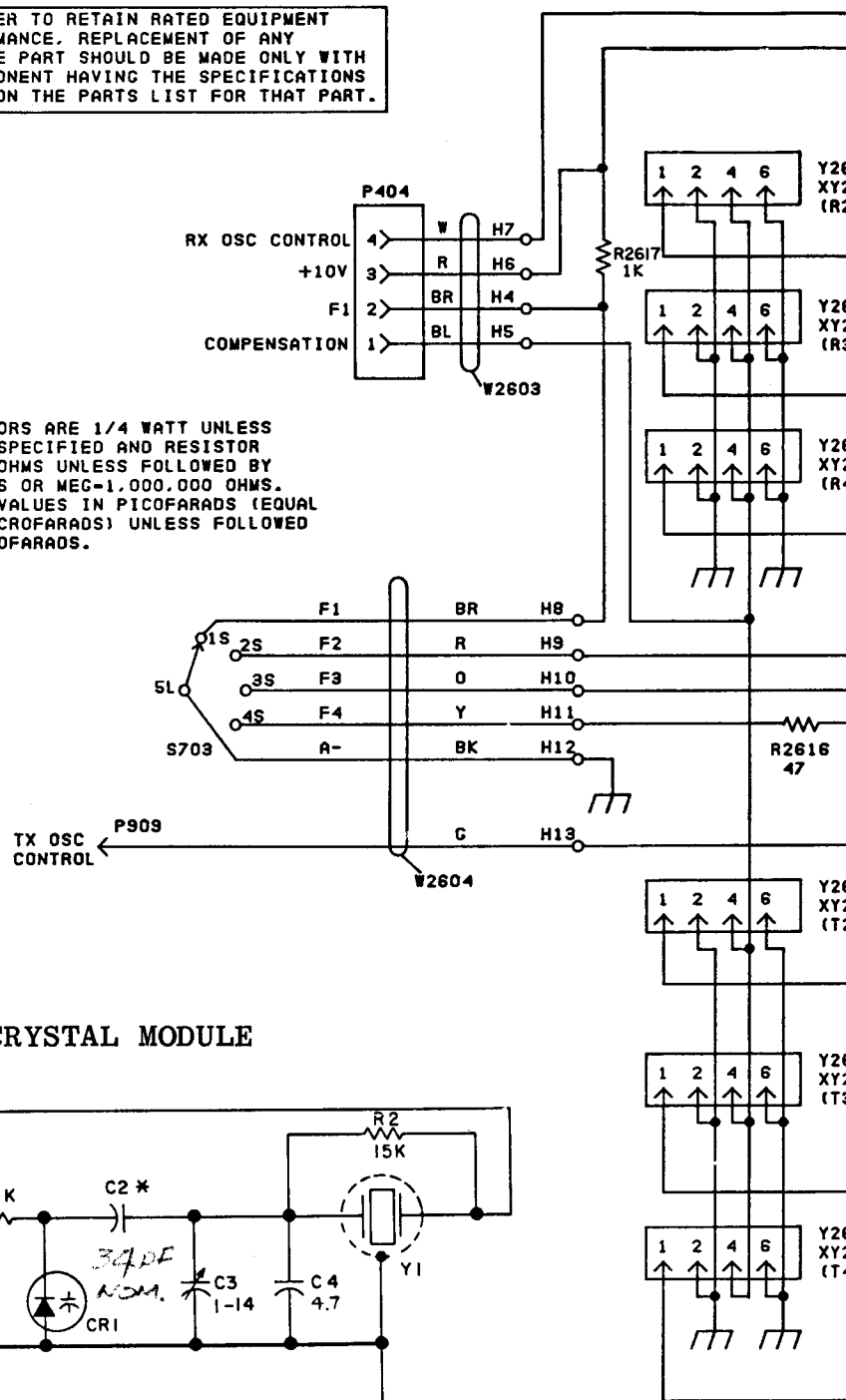
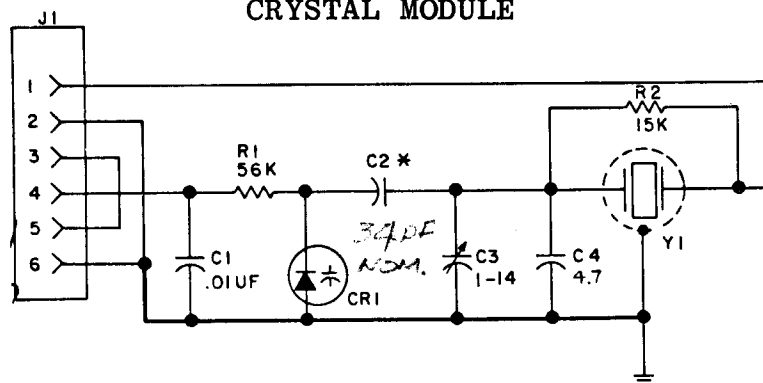


IN ORDER TO RETAIN RATED EQUIPMENT PERFORMANCE, REPLACEMENT OF ANY SERVICE PART SHOULD BE MADE ONLY WITH A COMPONENT HAVING THE SPECIFICATIONS SHOWN ON THE PARTS LIST FOR THAT PART.

ALL RESISTORS ARE 1/4 WATT UNLESS OTHERWISE SPECIFIED AND RESISTOR VALUES IN OHMS UNLESS FOLLOWED BY K-1000 OHMS OR MEG-1,000,000 OHMS. CAPACITOR VALUES IN PICO FARADS (EQUAL TO MICROMICROFARADS) UNLESS FOLLOWED BY UF-MICROFARADS.



CRYSTAL MODULE



* SELECTED VALUE (43 TO 91)

MODEL NO	REV LETTER
PL19B226962G1-27	

PARTS LIST

LBI30069F

CRYSTAL MODULE (5 PPM)
19B226962G1-G29, 31-34, 36

SYMBOL	GE PART NO.	DESCRIPTION
		----- CRYSTAL MODULES -----
		NOTE: When reordering, give GE Part Number and specify exact transmitter or receiver frequency needed.
Y2601 thru Y2606		19B226962G1 Tx 29.7-36 MHz 19B226962G2 Tx 36-42 MHz 19B226962G3 Tx 42-50 MHz 19B226962G31 Tx 66-78 MHz 19B226962G32 Tx 77-88 MHz 19B226962G4 Tx 138-155 MHz 19B226962G5 Tx 150.8-174 MHz 19B226962G6 Tx 406-420 MHz 19B226962G28 Tx 420-450 MHz 19B226962G7 Tx 450-470 MHz 19B226962G8 Tx 470-494 MHz 19B226962G9 Tx 494-512 MHz 19B226962G10 Rx 29.7-36 MHz 19B226962G11 Rx 36-42 MHz 19B226962G12 Rx 42-50 MHz 19B226962G33 Rx 66-78 MHz 19B226962G34 Rx 77-88 MHz 19B226962G13 Rx 138-155 MHz 19B226962G14 Rx 150.8-174 MHz 19B226962G15 Rx 406-420 MHz 19B226962G29 Rx 420-450 MHz 19B226962G16 Rx 450-470 MHz 19B226962G17 Rx 470-494 MHz 19B226962G18 Rx 494-512 MHz 19B226962G19 Rx 138-155 MHz HIGH SIDE INJECT 19B226962G20 Rx 150.8-174 MHz HIGH SIDE INJECT 19B226962G21 Rx 406-420 MHz HIGH SIDE INJECT 19B226962G36 Rx 420-450 MHz HIGH SIDE INJECT 19B226962G22 Rx 450-470 MHz HIGH SIDE INJECT 19B226962G23 Rx 470-494 MHz HIGH SIDE INJECT 19B226962G24 Rx 494-512 MHz HIGH SIDE INJECT 19B226962G25 Rx 29.7-36 MHz ALTERNATE IF 19B226962G26 Rx 36-42 MHz ALTERNATE IF 19B226962G27 Rx 42-50 MHz ALTERNATE IF
		----- CAPACITORS -----
C2		Capacitor, compensating. (Factory selected to match crystal characteristics).
C4	19A700219P18	Ceramic: 4.7 pF $\pm 5\%$, 100 VDCW, temp coef 0 PPM.
		----- CRYSTALS -----
Y1		Crystal. (Not Field replaceable).
		COMPONENT BOARD 19B226849G1
		----- CAPACITORS -----
C1	19A116080P101	Polyester: 0.01 uF $\pm 10\%$, 50 VDCW.
C3	19A134227P3	Variable: 1.5 to 14 pF, 100 VDCW.
		----- DIODES AND RECTIFIERS -----
CR1	5495769P19	Silicon, variable capacitance, 34 pF nominal.
		----- JACKS AND RECEPTACLES -----
J1	19A116659P6	Connector, printed wiring: 6 contacts rated @ 5 amps; sim to Molex 09-52-3061.
		----- RESISTORS -----
R1	19A700106P105	Composition: 56K ohms $\pm 5\%$, 1/4 w.
R2	19A700106P91	Composition: 15K ohms $\pm 5\%$, 1/4 w.
		----- MISCELLANEOUS -----
	19B227397P1	Shield. (Y1).

*COMPONENTS ADDED, DELETED OR CHANGED BY PRODUCTION CHANGES