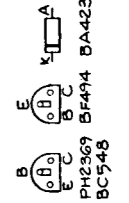


PCB 07-01209
ASSY 08-03691

- MEASUREMENT NOTES:
1. ALL AC & DC VOLTAGES ARE MEASURED WITH RESPECT TO THE NEGATIVE RAIL. VOLTAGES ARE CALIBRATED BETWEEN UNITS. SOME VOLTAGES WILL VARY WITH CHANNEL FREQUENCY.
 2. ALL VOLTAGES MEASURED WITH 20k Ω /V METER UNDER NO SIGNAL CONDITIONS:-
 (a) TX TRANSMIT MODE.
 (b) TX TRANSMIT MODE WITH AN OSCILLOSCOPE PROBE 10M Ω AND 12PF OR LOWER IN THE SSB USE TAGS. PEAK-TO-PEAK VOLTAGES INDICATED ON THE WAVEFORM.
 (c) APPROX. 1KHZ 20Vrms APPLIED TO THE MICROPHONE INPUT. THIS CORRESPONDS TO APPROX. 10dB OF COMPRESSION IN THE MICROPHONE AMP AT TWO TONE SOURCE WILL GIVE THE SAME PEAK-TO-PEAK MEASUREMENTS.

NOTE: R0 SET FOR 20VPP AT TP2 TERMINATE 50 Ω .



PH2369 BF494 BA423
BC548

ALL DEVICES VIEWED FROM BASE, UNLESS SHOWN OTHERWISE.

ISSUE B
L3 WAS 3474H
C/R 21312
31-3-89
ISSUE 2
C20 WAS 100 μ
C26 WAS 33n
C/R 22622
27-3-91

CODAN		SCALE	TITLE	COPYRIGHT © CODAN 19	
MATERIAL	DRN. O.R.	15-10-88	PA/EXCITER INTERFACE		
CHKD. MJS	APPD. JJJ	1-2-89	DRAWING/DOC NO.		
FINISH	TOLERANCES		A1	04-02434	
UNLESS OTHERWISE STATED			ISS		
2 PLACES DEC ±			1/2		
1 PLACE DEC ±					
ANGULAR ±					