

THIRD ANGLE PROJECTION DO NOT SCALE

ISSUE 0
ITEM 0
WAS ITEM 20
CR 25007
25-8-81

ISSUE 2
C37 WAS C38.
C/A 20 P/P
11/4/86

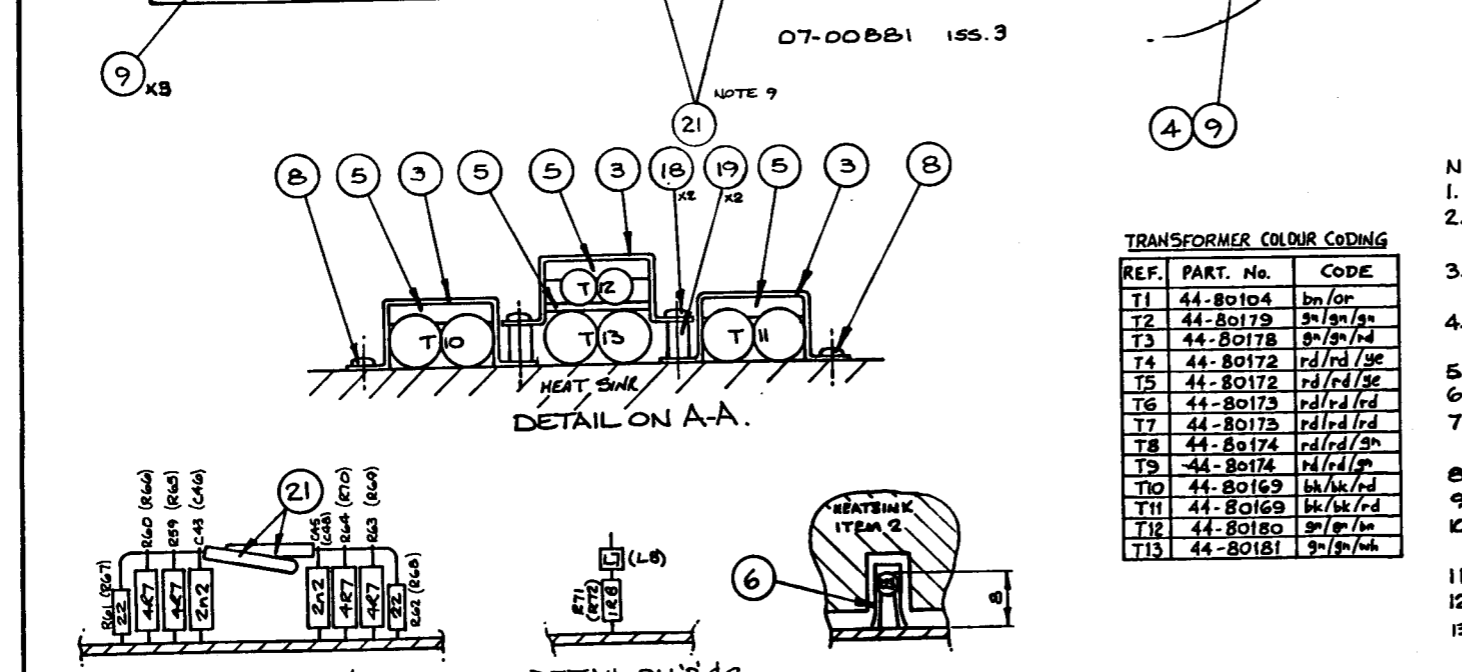
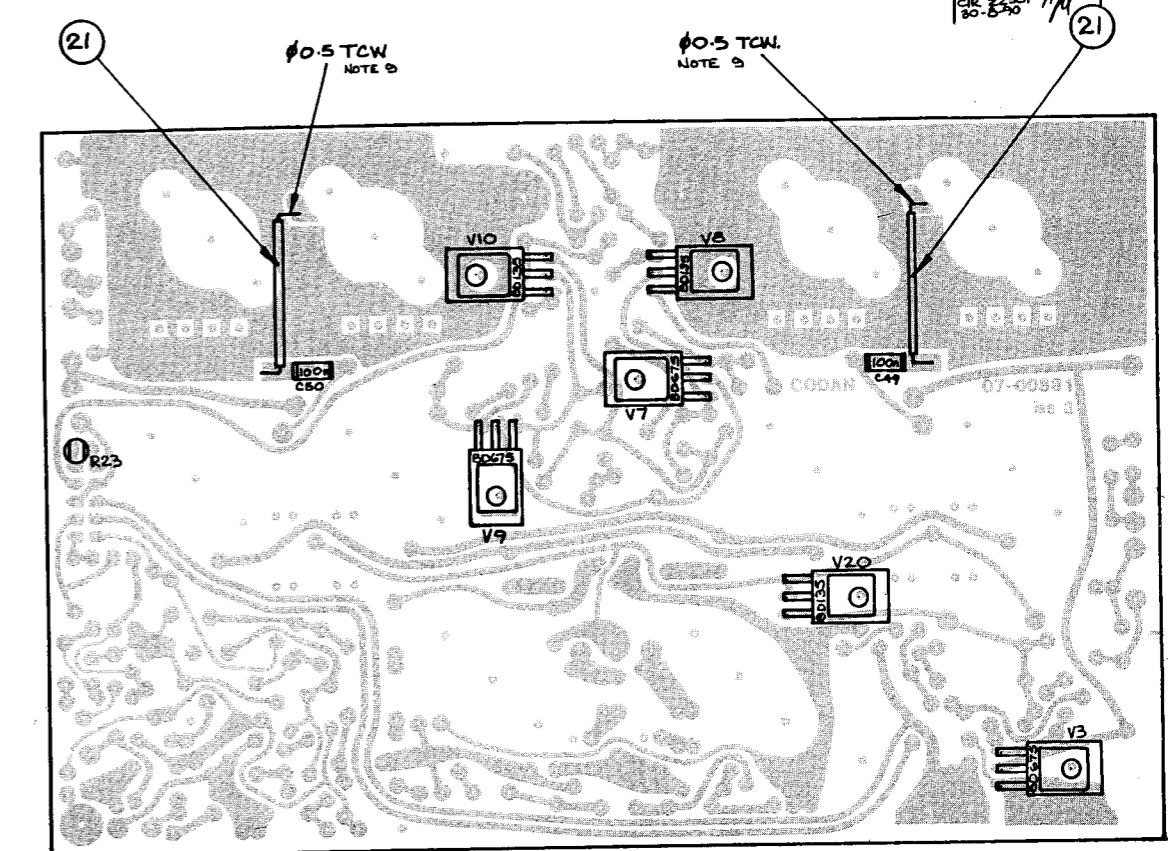
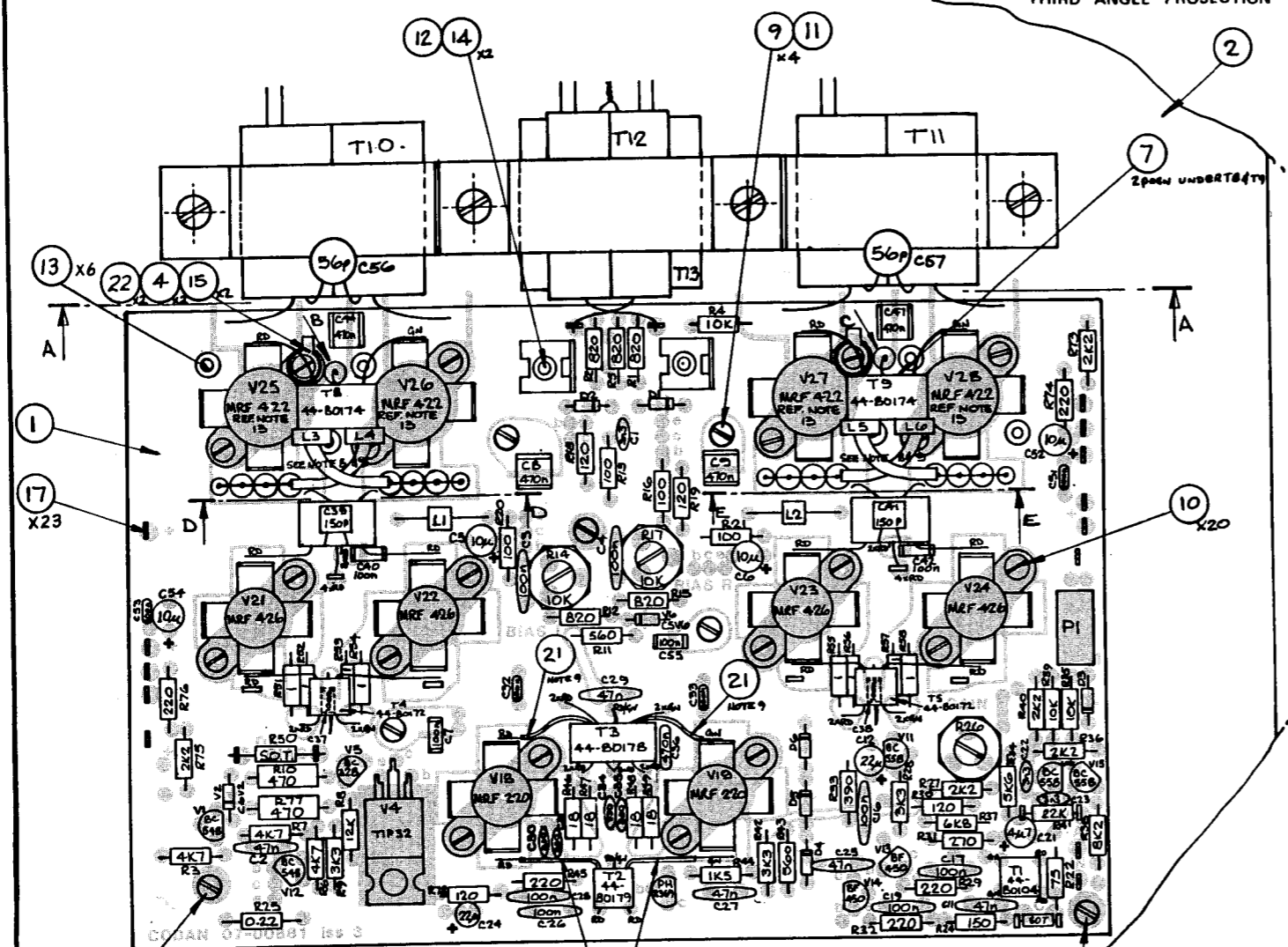
ISSUE 3
NOTE 13 ADDED
C/R 2185
2-2-90

ISSUE 6
TRANSFORMER
WIRES ADDED
C/R 22115
2-2-90

ISSUE 7
C30 & C34 WERE IN
C31 & C35 ADDED
C/R 2301
30-5-90

2. TRANSFORMER
COLOUR CODING
CHART ADDED
STAKES ITEMS 17
PICTORIAL CHANGES
TO SHOW OPEN
STAKE.
NK 0211

3. STAKE CHANGE
QR 10176
UPDATING DUE TO
P25 CHANGE
CH 20048
9-8-81



TRANSFORMER COLOUR CODING

REF.	PART. No.	CODE
T1	44-80104	bn/or
T2	44-80179	gn/gn/gn
T3	44-80178	gn/gn/rd
T4	44-80172	rd/rd/ye
T5	44-80172	rd/rd/ye
T6	44-80173	rd/rd/rd
T7	44-80173	rd/rd/rd
T8	44-80174	rd/rd/gn
T9	44-80174	rd/rd/gn
T10	44-80169	bk/bk/rd
T11	44-80169	bk/bk/rd
T12	44-80180	gn/gn/bn
T13	44-80181	gn/gn/wh

- NOTES
1. FILL GAP IN HEATSINK BLOCK WITH RTV COMPOUND PRIOR TO FITTING PCB.
 2. L1 & L2 CONSIST OF 1x4322-020-34420 FERRITE BEAD, FITTED WITH 0.5mm (25 SWG) TCW.
 3. COAT V18-V28 FLANGE WITH THERMAFLOW, BEFORE FIXING TO HEATSINK FORM LEADS AS SHOWN ON DRG.No. 11-90014.
 4. CUT TRANSISTOR INSULATOR ASSOCIATED WITH V10 60 AS NOT TO FOUL WITH FLANGE MOUNTED TRANSISTOR
 5. USE THERMAFLOW WITH ALL TRANSISTOR INSULATORS ϕ R23.
 6. ADD THERMAFLOW TO UNDERSIDE OF T10 & T11.
 7. ADHERE TRANSFORMERS T1-T7 TO PCB SURFACE WITH RTV COMPOUND PRIOR TO SOLDERING.
 8. ADD RTV COMPOUND TO L1-L6 & C39, C41 TO PREVENT MOVEMENT.
 9. SLEEVE LEADS WITH 0.5mm ID. VIDAFLEX SLEEVING.
 10. FOR SOLDERING C7, C8, C9, C37, C38, C40, C42, C44, C47, C49, C50 & C55 ALSO ASSOCIATED TRANSISTORS AND TRANSFORMERS USE CAPALLOY 62% Sn 36% Pb 2% Ag.
 11. ALL DIODES IN 914A UNLESS OTHERWISE STATED.
 12. TIN TOPSIDE OF PCB. AROUND FIXING HOLES.
 13. REF. MRF422 OUTPUT TRANSISTORS; DO NOT USE SINGLE BLACK OR SINGLE BROWN DOT GAIN SELECTION.

DETAIL ON D-D & E-E
E-E REFERENCE IN BRACKETS

DETAIL ON B-B & C
C REF. IN BRACKETS.

DETAIL OF R23

CODAN PTY. LTD.

400w. 24v. P.A.
ASSY.

GEN TOL

SCALE

DRN JLLW CHKD JF APPD JRU

DATE 23/2/84 DATE 20-3-84 DATE 20-3-84

AI 08-02640

1 2 3 4 5 6 7 8

SHEET 1 OF 1