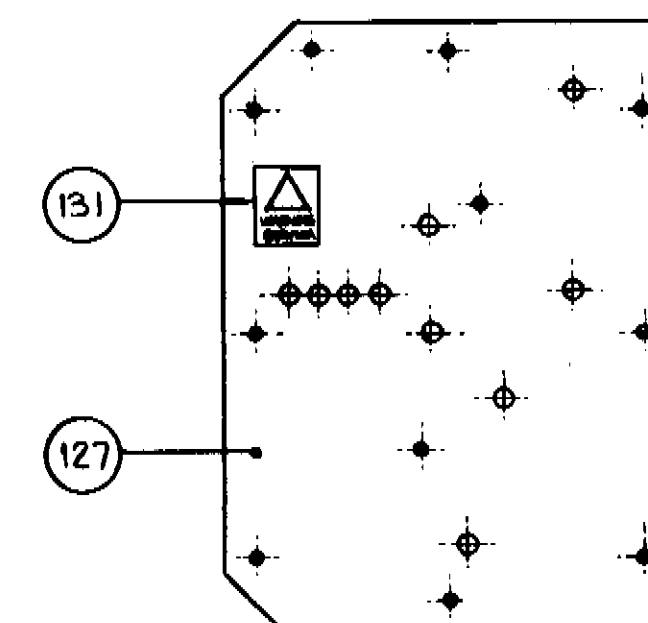
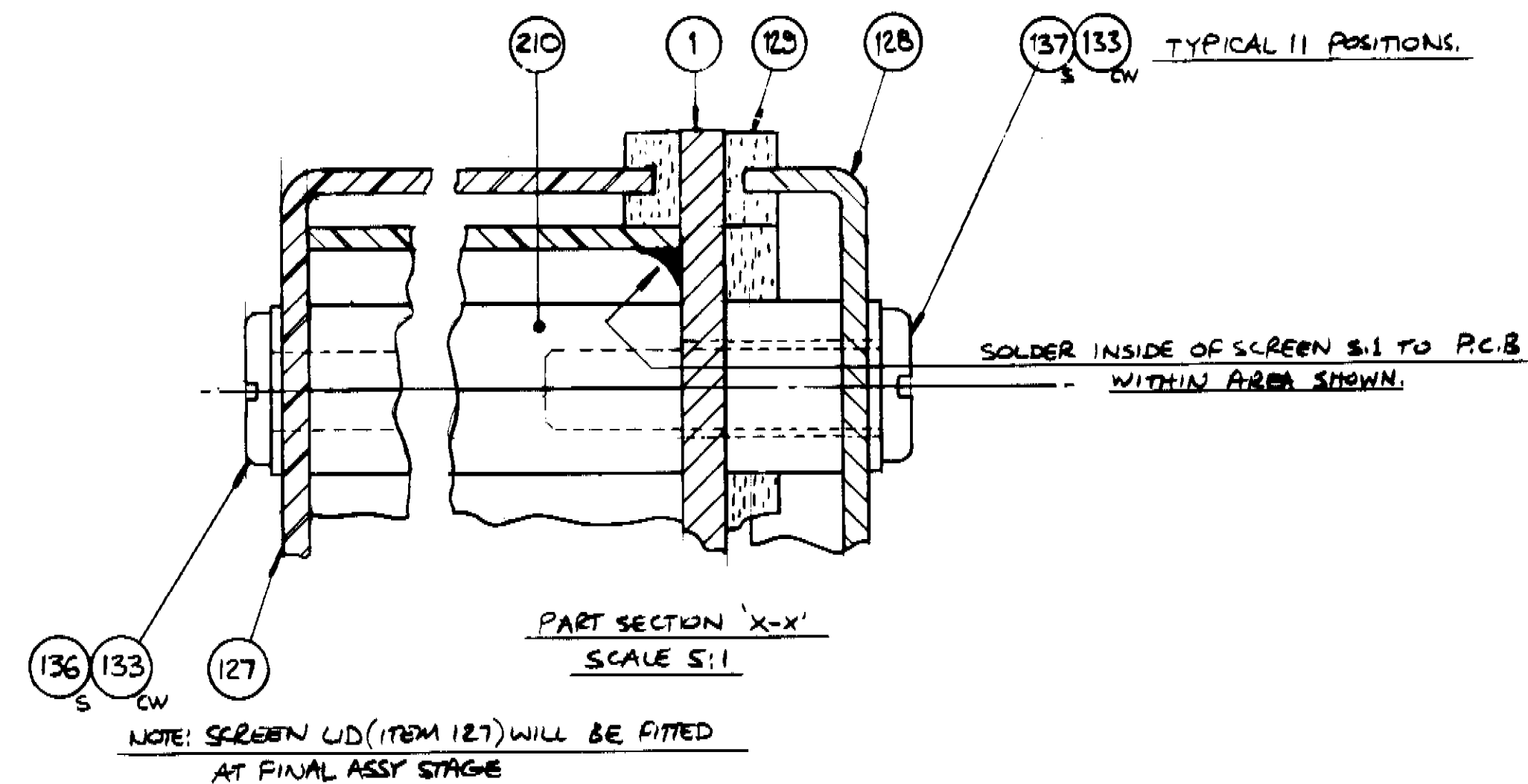
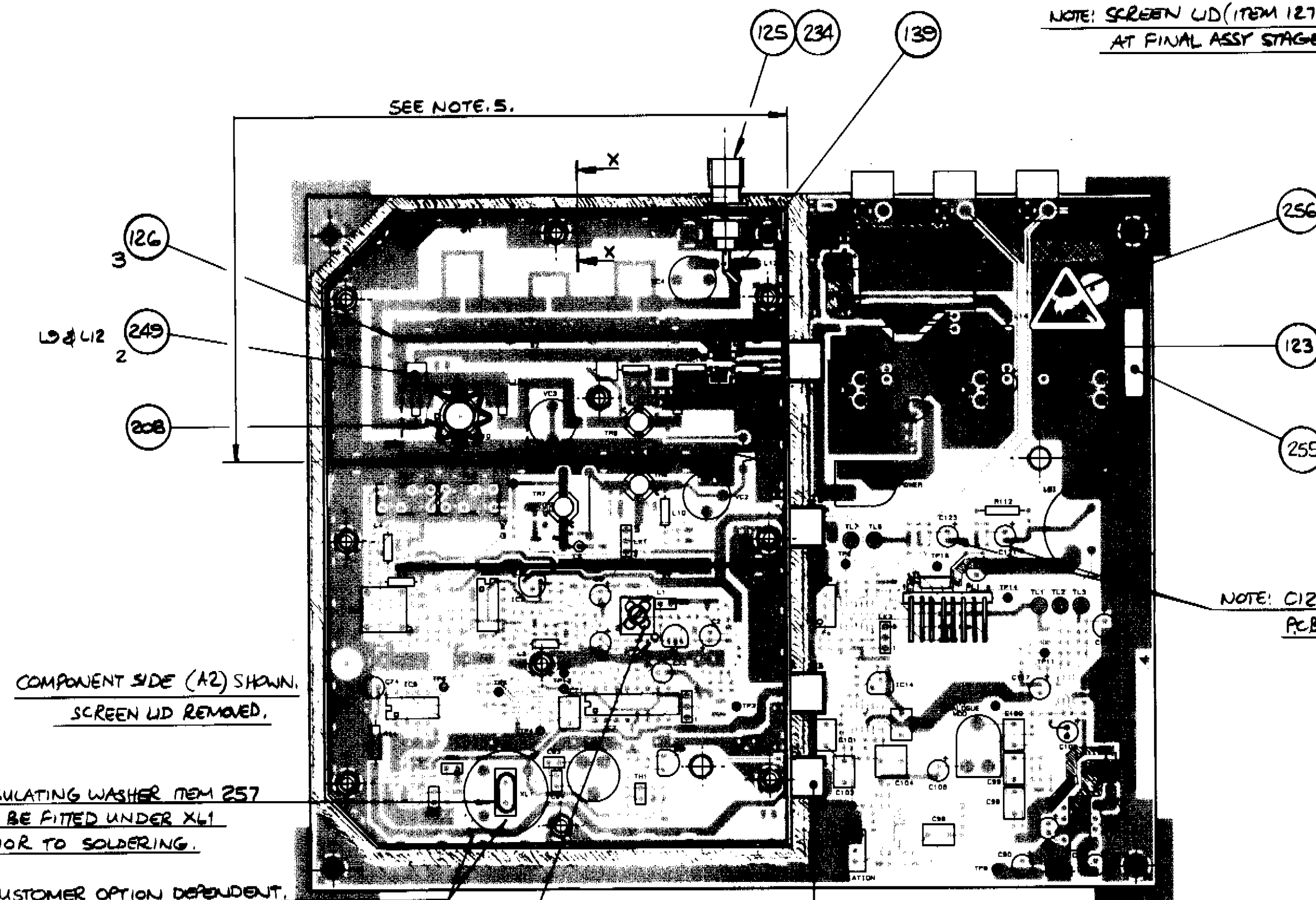
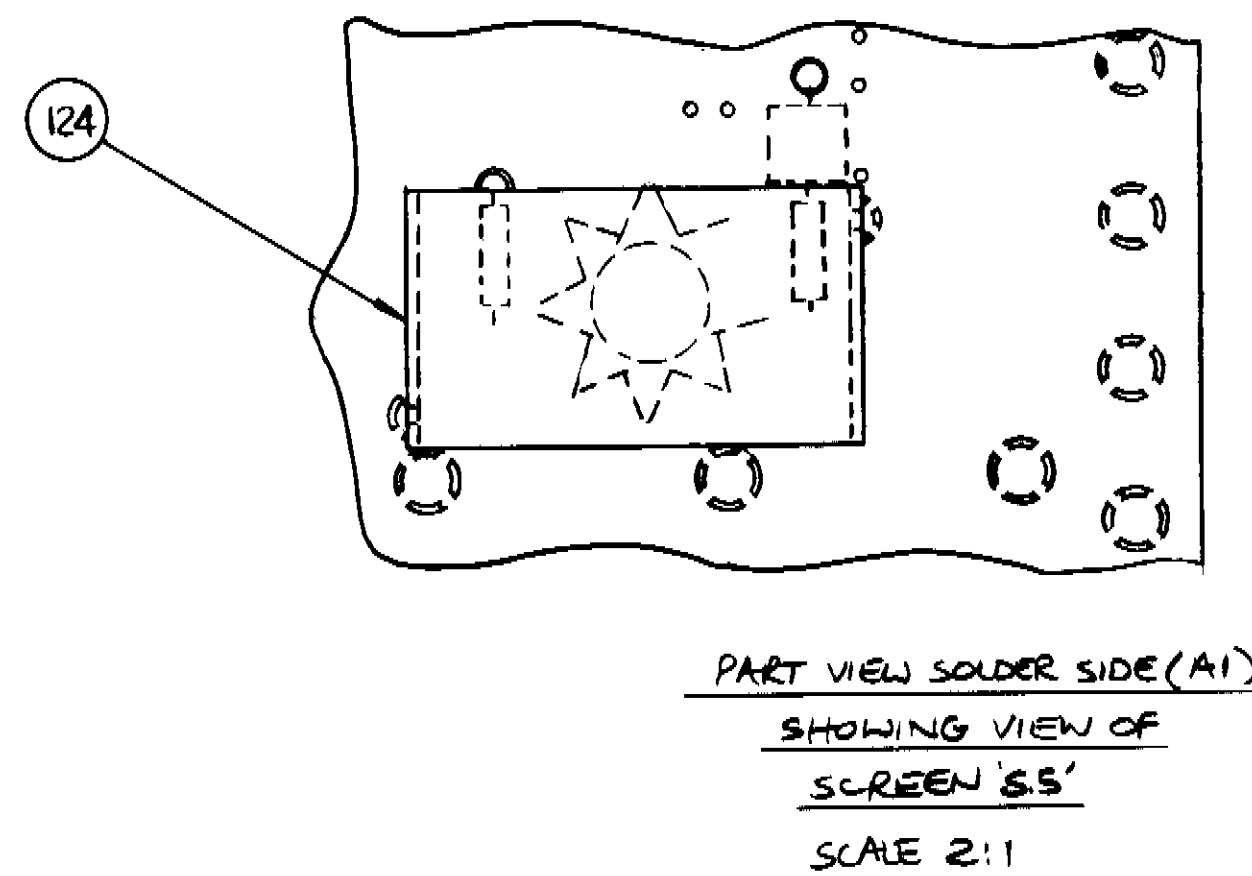
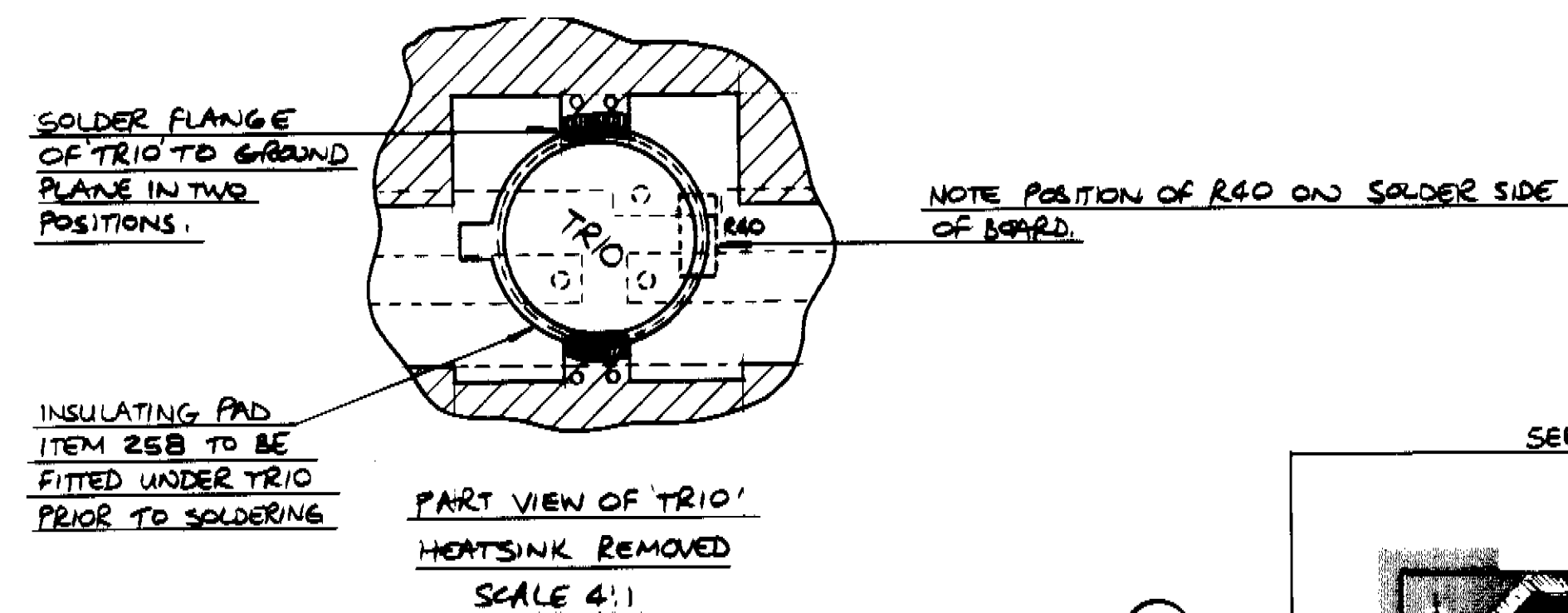




NOTES:

- 1/ ASSEMBLE ALL SURFACE MOUNT COMPONENTS ON COMPONENT SIDE OF BOARD. (SEE SHEET 2 FOR POSITION/ORIENTATION.) IF USING PICK & PLACE ASSEMBLY, USE SOLDER CREAM ARTWORK G33/001 SC ISSUE A & CO-ORDINATE USING ISSUE 5. (NOTE: R40 FITTED TO SOLDER SIDE OF BOARD, SEE NOTE G.)

- 2/ REMOVE BACKING FROM INSULATOR (ITEM 130) AND POSITION CENTRALLY WITHIN THE SCREENED BOXES MARKED I1-I4 INCLUSIVE.

- 3/ ASSEMBLE ALL THROUGH HOLE COMPONENTS, NOTE THE FOLLOWING:-

- A/ BODY OF 'D1' TO BE PUSHED HARD DOWN TO PCB PRIOR TO SOLDERING.

- B/ DO NOT CUT BACK LEGS OF 'TR7, 8 & 9'. POSITION LONG LEG OF COMPONENT, TO LEG SCREENED 'C' (COLLECTOR), WITH TEXT ON BODY OF COMPONENT UPPERMOST.

- C/ BODY OF 'TR10' TO BE PUSHED HARD DOWN ONTO INSULATING PAD (ITEM 258) PRIOR TO SOLDERING. SOLDER FLANGE OF TRANSISTOR TO PCB IN TWO POSITIONS, SEE SCRAP VIEW FOR DETAILS.

- 4/ LEADS TO BE CROPPED TO 3.0mm MAXIMUM PROTRUSION FROM PCB. COMPONENTS UNDER SCREEN 'S5' (L12, TR10 & L11) TO BE CROPPED TO 2.0mm MAXIMUM PROTRUSION FROM PCB.

- 5/ ASSEMBLE SCREENS S1 TO S4 INC. ENSURE SCREENS ARE HARD DOWN TO PCB PRIOR TO SOLDERING. SOLDER SCREEN S1 TO PCB AROUND INSIDE FACE WITHIN AREA SHOWN. SEE SECTION 'X-X'. ASSEMBLE TNC PANEL SOCKET (ITEM 234) TO SCREEN S1. ENSURE LOCK WASHER SITS ON SHOULDER OF TNC BODY PRIOR TO TIGHTENING BACK NUT.

- 6/ ASSEMBLE R40 TO SOLDER SIDE OF BOARD, POSITIONED UNDER TR10 SEE SCRAP VIEW. ASSEMBLE SCREEN S5 (ITEM 124) FROM SOLDER SIDE OF BOARD AND SOLDER IN 2 POSITIONS TO SECURE.