

DRAWING NUMBER ISSUE
S-B260C-04

BSS Audio
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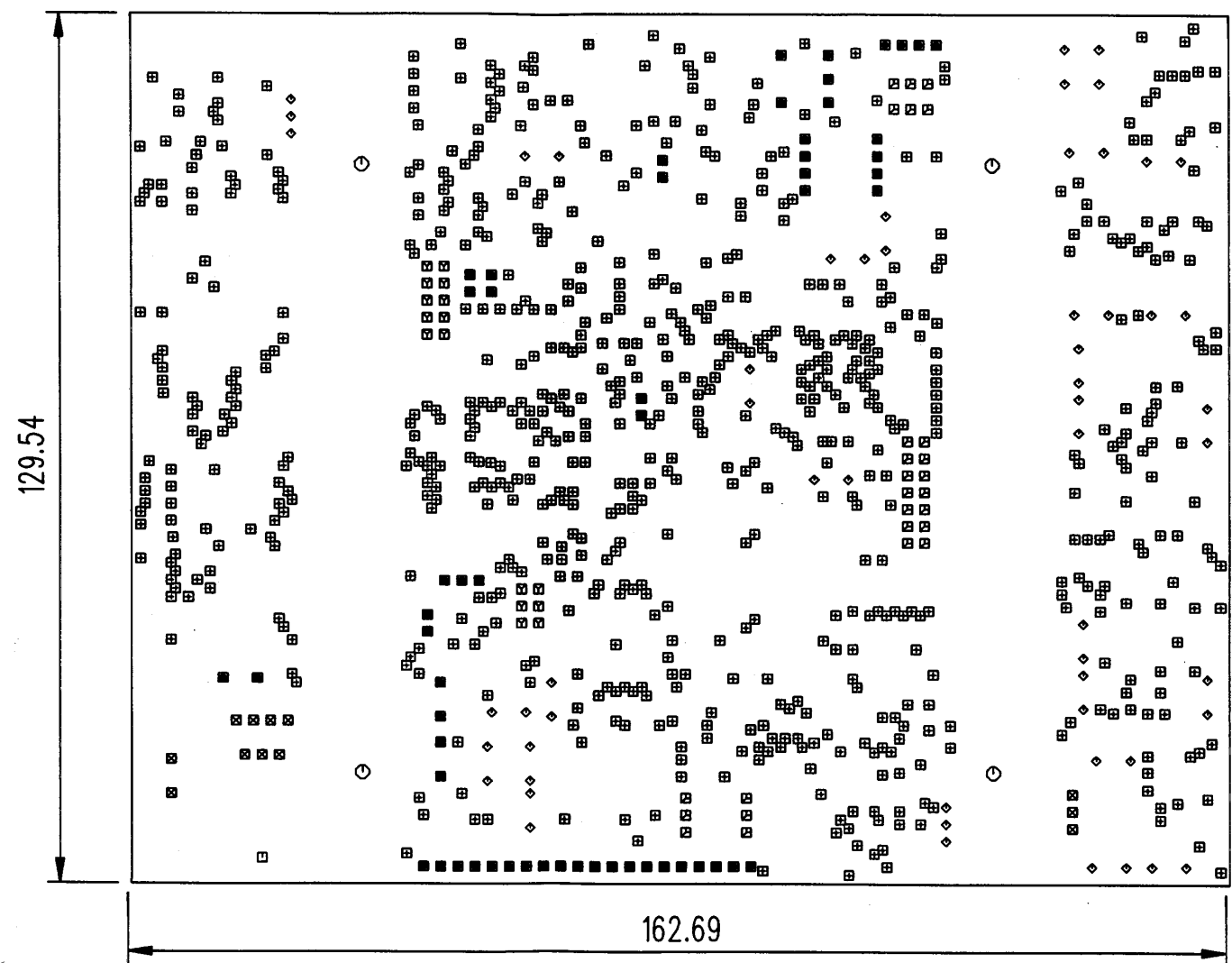
**BSS AUDIO LTD
 MASTER**

SIZE	CON	QTY	SYM
0.508	Yes	714	■
0.95	Yes	56	◇
0.95	Yes	56	■
1	Yes	26	■
1	Yes	16	■
1.1	Yes	12	■
1.6	Yes	2	■
4.5212	Yes	4	○
3.8	No	1	■

TITLE: DSP BOARD DRILLING
 FILENAME: S-B260C-04.LAY
 DRAWN BY: AW
 DATE: 26-08-99
 CHECKED: PT 25/10/00

MANUFACTURING NOTES:
 MATERIAL:
 1,6mm +/- 0,2 THK. GLASS FIBRE
 1oz CU 4 LAYER.
 FLAMMABILITY RATING TO 94-V0
 FINISH:
 1. PCB TO BE HOT AIR SOLDER LEVELLED
 2. SOLDER RESIST BOTH SIDES IN GREEN
 PHOTOIMAGABLE
 3. LEGEND ON COMPONENT SIDE IN WHITE
 DRILLING:
 1. SEE DRILL TABLE FOR HOLE SIZES &
 PLATING INFO.
 HOLE SIZES SPECIFIED ARE FINISHED SIZES
 HOLE TOL. +0,15/ -0
 SURFACE MOUNT:
 COMP.SIDE ONLY -1155-
 MIN PAD 0.024" x 0.060"
 TRACKING:
 MINIMUM TRACK WIDTH 0.008"
 MINIMUM TRACK SPACING 0.008"
 TESTING:
 DOUBLE SIDED BARE BOARD TEST
 NOTES:
 TOL. +/- 0,1mm UNLESS STATED OTHERWISE
 DIMENSIONS IN MM UNLESS STATED OTHERWISE

ISSUE COMMENTS:
 1. PRODUCTION RELEASE 08/12/99
 2. ECN0341 16/04/00
 3. ECN0366 05/09/00
 4. ECN0380 6/10/00

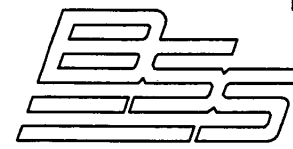


FOR MOTHERPANEL DETAILS REFER TO DRAWING S-B260CR

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BSS Audio

BSS AUDIO LTD
MASTER

TITLE: DSP BOARD ASSEMBLY DRAWING

FILENAME: S-B260C-04.LAY

DRAWN BY: PST

DATE: 10/12/99

CHECKED: PT 25/10/00

LAYERS:

ISSUE DETAILS

- 1. PRODUCTION RELEASE 08/12/99
- 2. ECN0341 16/04/00
- 3. ECN0366 05/09/00
- 4. ECN0380 6/10/00

DIMENSIONS:

MATERIALS:

FINISH:

ARTWORK:

NOTES SHT 1 OF 1

ASSEMBLY DETAILS

TEMPERATURE SENSOR IC35
TO BE FITTED AS CLOSE
TO THE PCB AS POSSIBLE

LED LD3
NOT FITTED IN PRODUCTION

FIT JUMPERS IN
LOCATIONS SHOWN
ACROSS PINS 3-4 & 5-6

CONNECTOR CN9
NOT FITTED IN PRODUCTION

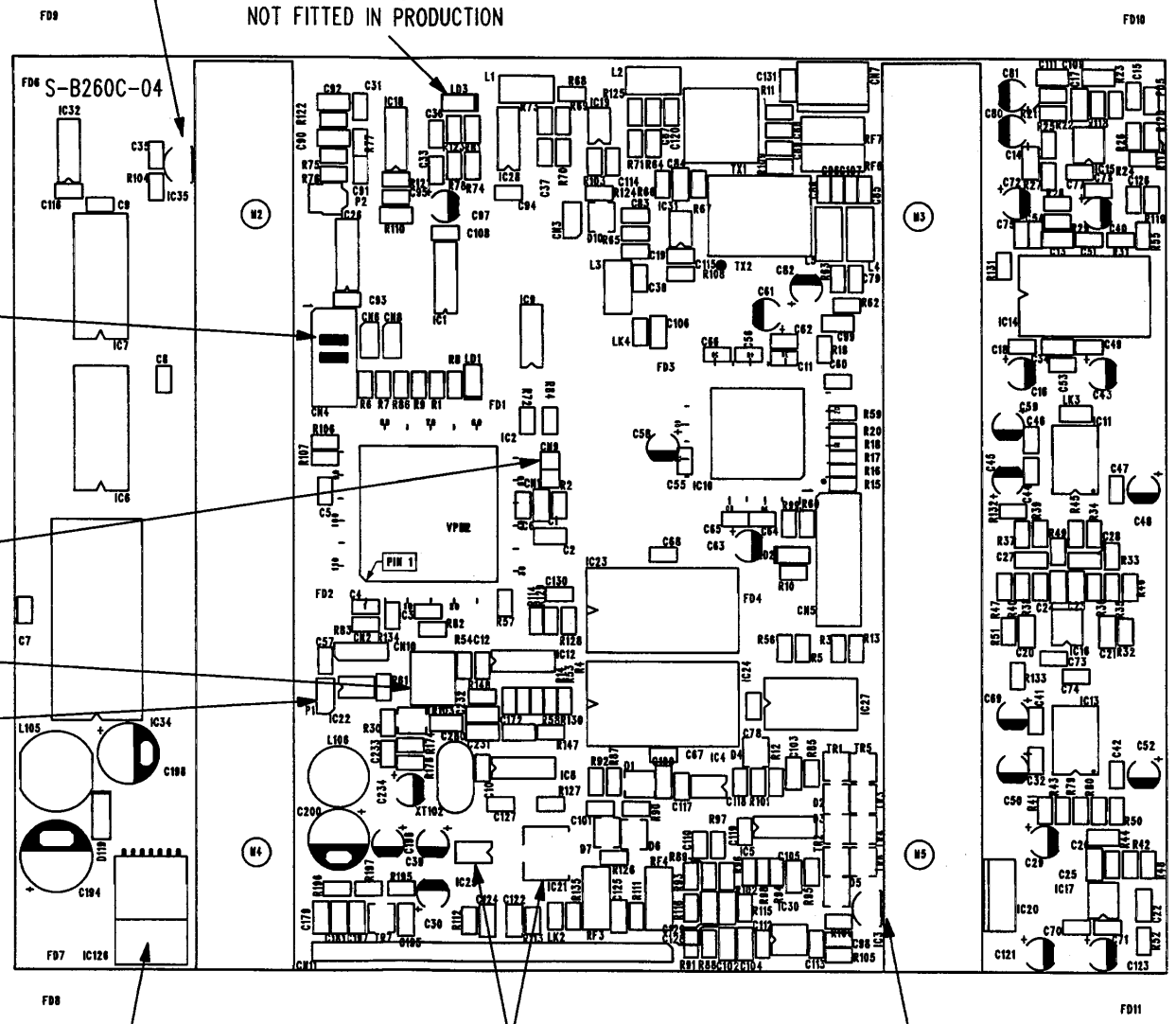
CONNECTOR CN10
NOT FITTED IN PRODUCTION

CONNECTOR P1
NOT FITTED IN PRODUCTION

FIT SNAP RIVET
PLASTIC BUSH

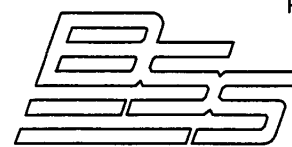
IC21 & IC25 ARE BOTH MC33269
DEPENDING ON PACKAGE AVAILABILITY
ONE OR THE OTHER MAY BE FITTED

TEMPERATURE SENSOR IC3
TO BE FITTED AS CLOSE
TO THE PCB AS POSSIBLE



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TITLE: DSP BOARD GLUE MAP

FILENAME: S-B260C-04.LAY

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ISSUE DETAILS

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DIMENSIONS:

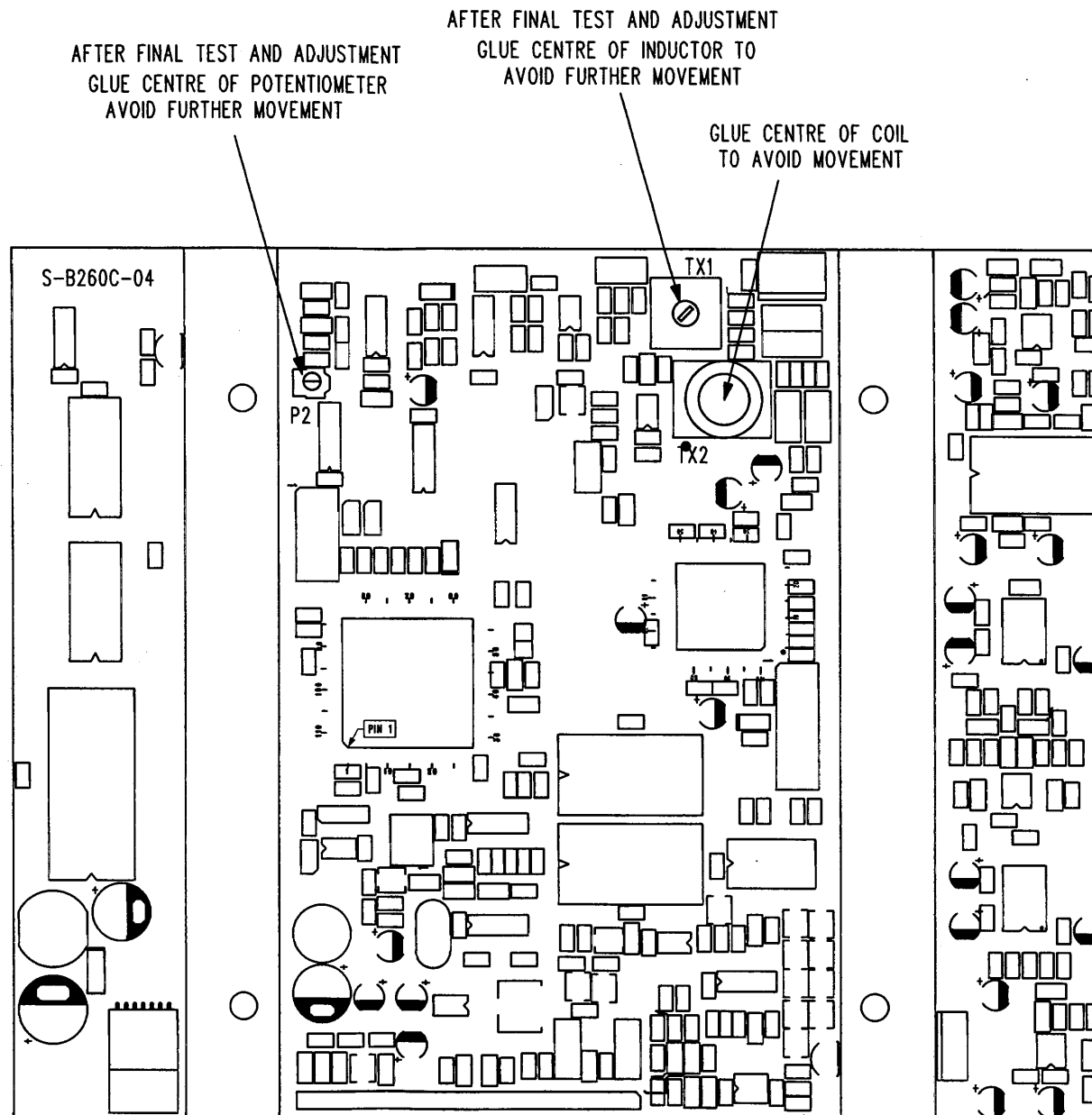
MATERIALS:

FINISH:

ARTWORK:

NOTES SHT 1 OF 1

ASSEMBLY DETAILS



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