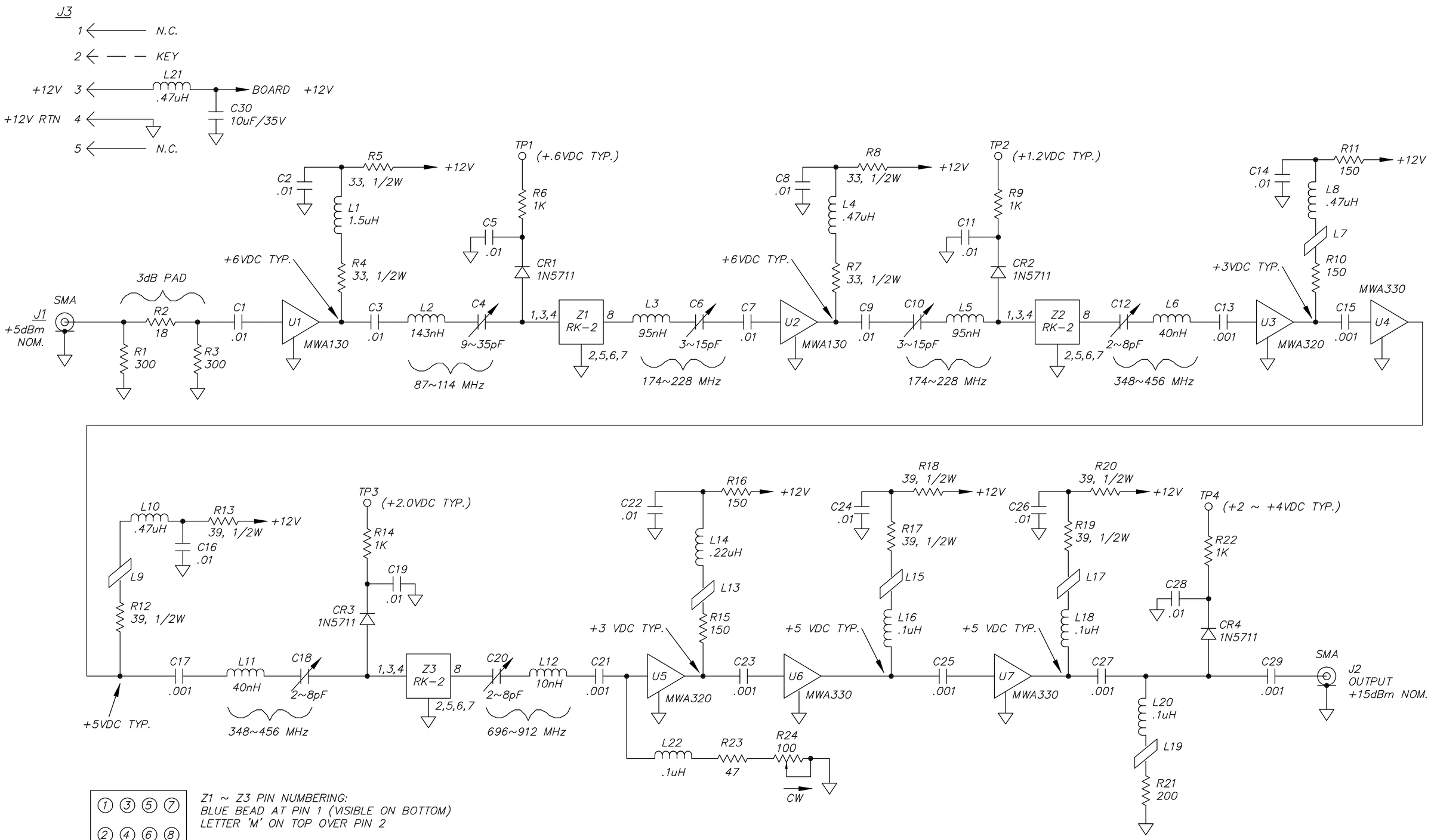
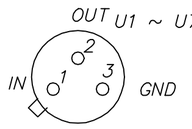



Z1 ~ Z3 PIN NUMBERING:
BLUE BEAD AT PIN 1 (VISIBLE ON BOTTOM)
LETTER 'M' ON TOP OVER PIN 2

① ③ ⑤ ⑦
② ④ ⑥ ⑧

BOTTOM VIEW

U1 ~ U7 PIN DIAGRAM




BOTTOM VIEW

L2: 5T 20 AWG, .375" DIA.
L3, L5: 5T 20 AWG, .25" DIA.
L6, L11: 2T 20 AWG, .25" DIA.
L12: 1T 20 AWG, .125" DIA.

NOTES:
1) CASE TABS OF U1 ~ U7 ARE SOLDERED TO TOP (GND) FOIL.
2) ALL RESISTORS ARE 1/4W, 5% UNLESS NOTED OTHERWISE.

| REV | ECN | DATE | APV |
|---|---|---|---|
| 1 | 3957 | 4/13/94 | GJP |
| | | CR1–CR4 WAS 1N6263. | WB |
| 0 | ---- | 3/15/94 | GPK |
| | | RELEASED FOR PRODUCTION. | WB |
| P2 | ---- | 1/28/93 | DPK |
| | | CW DIRECTION OF R24 WAS REVERSED | WB |
| P1 | ---- | 1-4-94 | DPK |
| | | CR1–CR4 WAS 1N6263. C30 WAS .01uF. ADDED L22, R23 & R24. | WB |

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MATERIAL ------

FINISH ------

TITLE: SCHEMATIC, X8 MULTIPLIER BD. (1500–1143)

| | | | DWG. NO. | REV |
|---|---|---|---|---|
| DWN | SL | 7-1-93 | 1500–3143 | 1 |
| CHK | CAR | 7-6-93 | | |
| REL | CAR | 7-6-93 | C SCALE 1=1 | SHEET 1 OF 1 |