

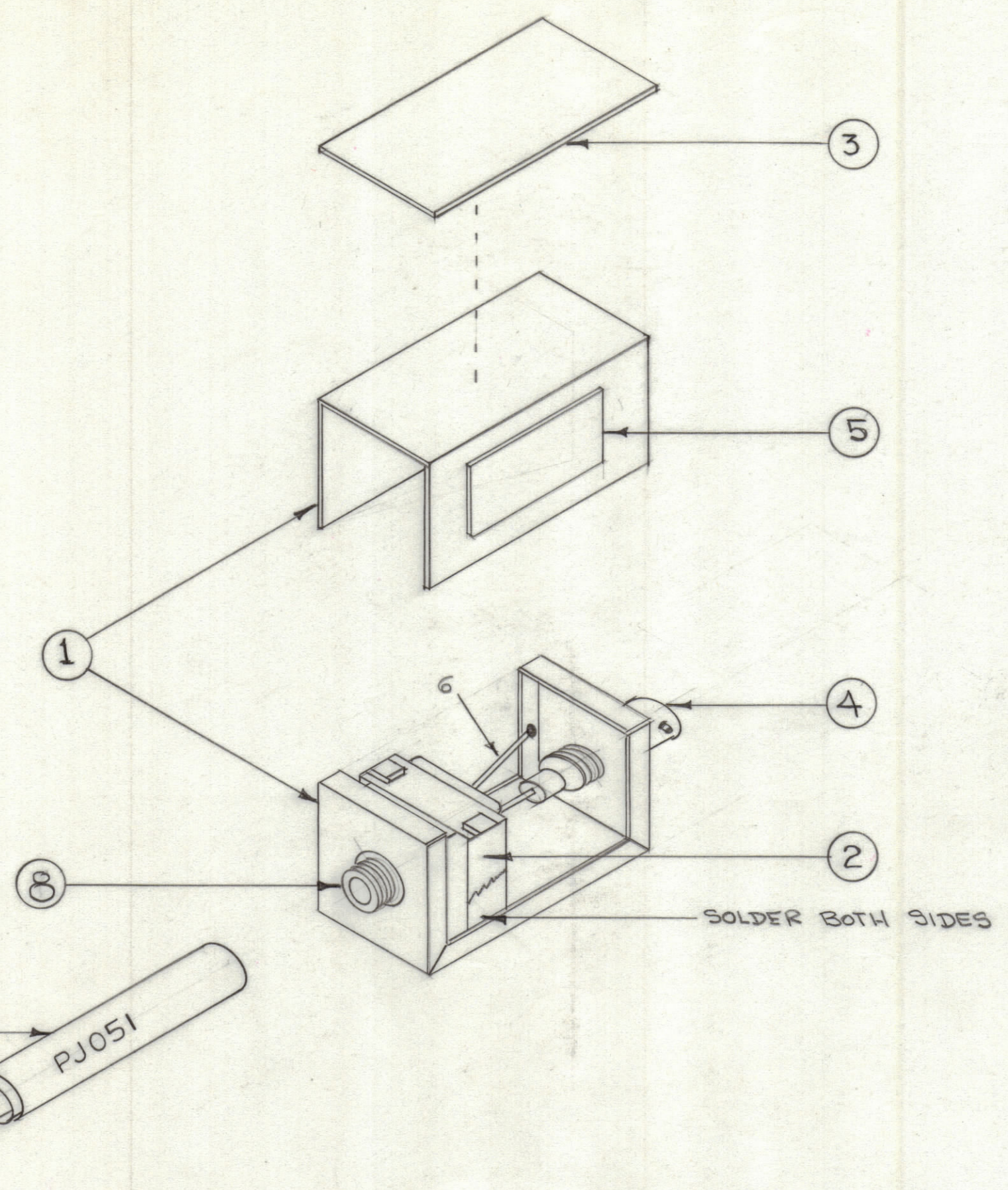
4

3

2

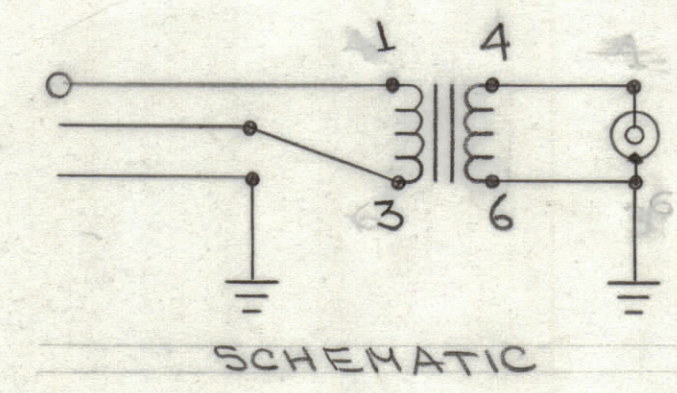
1

| REVISIONS |     |             |      |          |       |           |
|-----------|-----|-------------|------|----------|-------|-----------|
| ZONE      | LTR | DESCRIPTION | DATE | E.M.N.NO | DRAFT | CHKD APPD |
|           |     |             |      |          |       |           |



NOTES:

1. SOLDER ITEM 8 TO ITEM 1
2. " " 4 TO " 1
3. CLEAN PITCH FROM TOP & SIDES OF ITEM 2 AND TACK SOLDER TO ITEM 1
4. AFFIX ITEM 6 TO ITEM 8
5. SOLDER XFMR LEADS AS SHOWN IN SCHEMATIC
6. TEST AND INSPECT, CHECK CONTINUITY
7. SOLDER COVER TO CASE, CLEAN AND PAINT (S114 PRIMER & S115 ENAMEL)  
AIR DRY DO NOT BAKE
8. AFFIX ITEMS 3 & 5 IN POSITIONS SHOWN



| QTY. REQ. | ITEM | PART NO.  | DESCRIPTION             | SYMBOL |
|-----------|------|-----------|-------------------------|--------|
| 1         | 8    | PM 8001   | NUT, HUB, ROUND         |        |
| NR 7      |      | BS100-032 | SOLDER, SOFT            |        |
| 1         | 6    | PJ051     | PLUG, MALE              |        |
| 1         | 5    | NP22A     | PLATE, IDENTIFICATION   |        |
| 1         | 4    | UG290A/U  | CONN, RECP, ELEC        |        |
| 1         | 3    | NP8005    | PLATE, IDENTIFICATION   |        |
| 1         | 2    | TF270     | XFMR, 600Ω BAL TO UNBAL |        |
| 1         | 1    | BX226-2   | CASE & COVER            |        |

LIST OF MATERIAL

|   |         |           |
|---|---------|-----------|
| QTY / UNIT  | AX 8054 | UNIT 11   |
| MODEL USED ON   |         | ASS'Y NO. |
| APPLICATION   |         |           |
| CODE  |         |           |
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON

|             |           |
|-------------|-----------|
| DECIMALS    | FRACTIONS |
| .X ± .05    | ± 1/64    |
| .XX ± .01   | ANGLES    |
| .XXX ± .005 | ± 0° -30' |

MATERIAL *W*

FINISH SEE NOTE 7

FINAL APPROVAL *[Signature]* DATE 5/23/68

MECH. DES. *[Signature]* DATE 4-19-68

ELECT. DES. *[Signature]* DATE 4-19-68

CHECKED DATE

DRAWN C.D. DEAN DATE 4-18-68

|  |                |         |              |
|--|----------------|---------|--------------|
| THE TECHNICAL MATERIEL CORP.<br>MAMARONECK, NEW YORK |                |         |              |
| FINAL ASSEMBLY                                       |                |         |              |
| AX8054 AUDIO JACK                                    |                |         |              |
| SIZE   | CODE IDENT.NO. | DWG NO. | ISSUE        |
| C  | 82679          | A8038   | Ø            |
| SCALE  |                |         | SHEET 1 OF 1 |

4

3

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1

A8038

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