



AC-113

| REVISIONS | | | | | |
|-----------|--|----------|------------|-------|-----------|
| SYM | DESCRIPTION | DATE | E.M.N. NO. | DRAFT | CHKD APPD |
| B | THE WORDS (NOT SUPPLIED) ADDED | 12-22-60 | 3780 | RU. | JCB JAB |
| B | 1 BUSHING W/WASHER & NUT ADDED | | | | |
| B | REDRAWN W/O CHANGE, LAST REV. WAS "B" | 1 1/2/65 | * | | JL |
| C | TITLE WAS CAPACITOR KIT REPLACEMENT (C255) | 9/29/66 | 16901 | JL | JL |

SPECIFICATIONS

MECHANICAL:

ASS'Y CONSIST OF

- (1) ROTOR - BRASS SILVERPLATED
- (1) STATOR ASS'Y - CONSISTING OF ONE PLATE, ALUMINUM ONE INSULATOR, TEFLON & MTG. HARDWARE
- (1) BUSHING W/WASHER & NUT

ELECTRICAL:

INDUCTANCE RANGE (AFTER ASSEMBLY INTO UNIT)

L MAX. - 4.2 μ f

L MIN. - 2 μ f

NOTE - DOTTED LINES INDICATE ITEMS NOT SUPPLIED AS SPARE PARTS WITH CAPACITOR.

| | | |
|---|---------------|------------|
| 1 | RFD-1 (PAL-K) | ASS'Y. NO. |
| Q'TY./UNIT | MODEL USED ON | ASS'Y. NO. |
| SCALE | CODE | 2A-1858 |
| THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN. | | |

| REQ'D. | ITEM | PART NUMBER | DESCRIPTION | SYMBOL |
|---|------------|---|----------------------------------|--|
| LIST OF MATERIAL | | | | |
| MATERIAL | | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | | |
| FINISH | | TITLE CAPACITOR ASS'Y, NEUTRALIZER (C255) | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES | | DRAWN: <i>[Signature]</i> CHECKED: <i>[Signature]</i> ELECT. DES.: MECH. DES.: | DATE: DATE: DATE: DATE: | FINAL APPROVAL: <i>[Signature]</i> DATE: 1/27/67 SHEET: AC-113 REV. LTR.: C |
| DECIMALS | TOLERANCES | FRACTIONS | | |
| .X \pm .05 .XX \pm .01 .XXX \pm .005 | | \pm 1/64 ANGLES \pm 0° 30' | | |

NOTES