

RHOMBIC ANTENNA COUPLER

MODEL RAC-12

REV **D**

TITLE

USED ON
MODEL SECTION

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

SHEET NO.

NONE REQ.
NONE REQ.
1
1
1
1.
NONE REQ.

LAST SYMBOLS

NONE

COMPILED J. SABATINO
CHECKED J. SABATINO
APPROVED I. JOHNSON
FNL APPR *L. Gabel*
ISS DATE *5-28-64*

MISSING SYMBOLS

NONE

NOTE #1. THE FOLLOWING SYMBOL, #, IN THE REMARKS COLUMN INDICATES THAT THE PART NUMBER IMMEDIATELY FOLLOWING IT IS THE TMC PROPRIETARY MANUFACTURING DRAWING FOR THE CORRESPONDING NUMBER IN THE PART NUMBER COLUMN.

NOTE#2. THIS MODEL SHOULD BE USED IN CONJUNCTION WITH A SUFFIX DENOTING THE TYPE OF OUTPUT TERMINATION REQUIRED.
EXAMPLE: RAC-12 /AX281-2

| MATERIAL LIST | | REV. | | | | | | | | | | | | | | | | MODEL RAC-12 | |
|-----------------------|--------------|------------------|------|---------------|---------------|-------|-----------------------------|--|--|--|--|--|--|--|--|--|--|--------------|--|
| | | | | | | | | | | | | | | | | | | SHEET 1 OF 1 | |
| QUAN. PER UNIT | PART NO. | DESCRIPTION | REF. | ITEM LOCATION | | | REF. SYMBOLS AND/OR REMARKS | | | | | | | | | | | | |
| | | | | USED ON | USED TO MOUNT | QUAN. | | | | | | | | | | | | | |
| SUPPORTING LISTS | | | | | | | | | | | | | | | | | | | |
| 1 | AX315 | CASE/COV ASSY | | A3080-10 | | 1 | | | | | | | | | | | | | |
| 1 | AX382-10 | XFMR/PL ASSY | | A3080-10 | | 1 | | | | | | | | | | | | | |
| ELECTRICAL/MECHANICAL | | | | | | | | | | | | | | | | | | | |
| 1 | AD101-1/6 | DESICCANT,ACTIV | | A3080-10 | | 1 | | | | | | | | | | | | | |
| 1 | LD219 | DIAG,SCHEM | | A3080-10 | | 1 | | | | | | | | | | | | | |
| 1 | MS933 | RET.,DESICCANT | | A3080-10 | | 1 | | | | | | | | | | | | | |
| 4 | SFB0256SN4 | SCR,TAP.,THD CTG | | A3080-10 | | 4 | | | | | | | | | | | | | |
| SUPP ASSY/REF DWGS | | | | | | | | | | | | | | | | | | | |
| 1 | A3080-10 | RAC-12 FNL ASSY | | RAC-12 | | 1 | | | | | | | | | | | | | |
| SPECIFICATIONS | | | | | | | | | | | | | | | | | | | |
| X | S105 | CADMIUM PLATE | | MS933 | | X | | | | | | | | | | | | | |
| 1 | S730 | TEST PROC | | A3080-10 | | 1 | | | | | | | | | | | | | |
| LOOSE ITEMS | | | | | | | | | | | | | | | | | | | |
| 1 | ID297 | DIAG,INSTL | | A3080-10 | | 1 | | | | | | | | | | | | | |
| 4 | LWS37MRN | WASH.,LK,EXT | | A3080-10 | | 4 | | | | | | | | | | | | | |
| 4 | MS619 | BRKT,MTG | | A3080-10 | | 4 | | | | | | | | | | | | | |
| 4 | NTH3716SN20 | NUT,PLAIN,HEX | | A3080-10 | | 4 | | | | | | | | | | | | | |
| 8 | SC111-2 | BOLT,LAG | | A3080-10 | | 8 | | | | | | | | | | | | | |
| 4 | SCHH3716SN16 | BOLT,MACH | | A3080-10 | | 4 | | | | | | | | | | | | | |
| 2 | TB8006 | TECH BULLETIN | | A3080-10 | | 2 | | | | | | | | | | | | | |

