

RHOMBIC ANTENNA COUPLER

MODEL RAC1-13 REV E

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: RAC13 /AX281-2

MATERIAL LIST		REV.	E										MODEL	RAC-13		
													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		A3080-12		1										
1	AX382-12	XFMR/PL ASSY		A3080-12		1										
		ELECTRICAL/MECHANICAL														
1	AD101-1/6	DESICCANT,ACTIV		A3080-12		1										
1	LD229	DIAG,SCHEM		A3080-12		1										
1	MS933	RET.,DESICCANT		A3080-12		1										
4	SFB0256SN4	SCR,TAP.,THD CTG		A3080-12		4										
		SUPP ASSY/REF DWGS														
1	A3080-12	RAC-13 FNL ASSY		RAC-13		1										
		SPECIFICATIONS														
X	S105	CADMIUM PLATE		MS933		X										
1	S730	TEST PROC		A3080-12		1										
		LOOSE ITEMS														
1	ID297	DIAG,INSTL		A3080-12		1										
4	LWS37MRN	WASH.,LK,EXT		A3080-12		4										
4	MS619	BRKT,MTG		A3080-12		4										
4	NTH3716SN20	NUT,PLAIN,HEX		A3080-12		4										
8	SC111-2	BOLT,LAG		A3080-12		8										
4	SCHH3716SN16	BOLT,MACH		A3080-12		4										
2	TB8006	TECH BULLETIN		A3080-12		2										

MODEL

RAC-13

REVISION SHEET

ML-A-1068

DATE REV. PAGE ITEM DESCRIPTION REMARKS APP

7/27/56	A	1	17.1	LMS37MSC Added	} Able due
"	A	1	18.3	MS-619 Added	
"	A	2	24.1	NTH3716SC20 Added	
"	A	2	32.1	SC-1111-2 Added	
"	A	2	42.1	SCHH3716SC16 Added	
9/28/56	B	2	35.1	SC-134 supersedes SC-133-HH-3716-BC8	} APP AMP
10/10/61	C	3	5693	Change TR-061 to TR-168	
8/15/62	D	1	7187	Chg. GA-111 to GA-149-4.	} 16
		2		On SC-1111-2, Chg. Quan. from 16 to 8.	
				Chg. SCBS0632BC4 to SCBS0632SS3	} 16
5/28/64	E	----	10588	Revised all shts. per EMN	