

RADIO XMTR, 2-28MC, SYNTH, WB

MODEL GPT-10K-RD8

TITLE

MODEL	USED ON SECTION	QTY
GPT-10K-RD8		1

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.

SEE BELOW

1
2
3
NONE
NONE
NONE

LAST SYMBOLS

NONE

COMPILED	L. GABEL
CHECKED	L. GABEL
APPROVED	F. BUDETTI
FNL APPR	<i>L. Gabel</i>
ISS DATE	<i>8-2-65</i>

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. AX227 ENCL/ACCESS. SHALL BE WITHOUT FRONT DOORS.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A B

MODEL: GPT-10K-RD8

SHEET 1 OF 3

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
APP-10	AUX PWR PNL	GPT-10K-RD8			1		
AX227	ENCL/ACCESS.	GPT-10K-RD8			1		NOTE 2
AX575	AUX FRAME ASSY	GPT-10K-RD8			1		
CBE-1	SDBND EXCITER	GPT-10K-RD8			1		
CHG-2B	FREQ AMPL	GPT-10K-RD8			1		
CHL-1	DIVIDER CHAIN	GPT-10K-RD8			1		
CLL-1	CONTROLLED OSC	GPT-10K-RD8			1		
CMO-1	CONTROLLED MO	GPT-10K-RD8			1		
CPP-2	MAIN PWR SUP.	GPT-10K-RD8			1		
CPP-5	PWR SUP.,CHG-2	GPT-10K-RD8			1		
CSS-1C	FREQ STD	GPT-10K-RD8			1		
GPT-10K*8	XMTR,BASIC	GPT-10K-RD8			1		
HVRC-2	HVR	GPT-10K-RD8			1		
KMCU-1	KEY.MON CONT	GPT-10K-RD8			1		
SWCU-1	SWR. CONT UNIT	GPT-10K-RD8			1		

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

AB

MODEL: GPT-10K-RD8

SHEET 2 OF 3

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
FW10HBN	WASH. ,FLAT	GPT-10K-RD8	UNITS	52	52		
LWS10MRN	WASH. ,LK,SPLIT	GPT-2014-RD8	TK's	128	128		
MS2457	BRKT,TRACK EXT	GPT-2014-RD8	CHL CLL CSS KMCU	2 2 2 2	8		
MS2458	BRKT,TRACK EXT	GPT-2014-RD8	CHG CMO CPP-2	2 2 2	6		
MS2482	BRKT,TRACK EXT	GPT-2014-RD8	CPP-5	2	2		
NP275	PLATE ,IDENT	GPT-10K-RD8			2		
SCBP1032BN8	SCR,MACH	GPT-10K-RD8	UNITS	52	52		
SCHH1032SN10	BOLT ,MACH	GPT-2014-RD8	TK's	128	128		
SFB0440SN3	SCR,TAP. ,THD CTG	GPT-10K-RD8	NP275	8	8		
TK105-14	TRACK SET,TILT	GPT-2014-RD8	CPP-5	1	1		
TK106-18	TRACK SET,FXD	GPT-2014-RD8	CPP-2	1	1		
TK107-18	TRACK SET,TILTTLK	GPT-2014-RD8	CHG CMO	1 1	2		
TK108-18	TRACK SET,TILTTLK	GPT-2014-RD8	CHL CLL CSS KMCU	1 1 1 1	4		
WA101-11	WASH. ,NM	GPT-10K-RD8	UNITS	52	52		

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

AB

MODEL: GPT-10K-RD8

SHEET 3 OF 3

PART NO.	DESCRIPTION SUPP ASSY/REF DWGS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
A2014	TRACK MTG	GPT-10K-RD8			1		
CH189	CHART, TUNING	GPT-10K-RD8			1		
CK925	DIAG, WRG, AUX FR	GPT-10K-RD8			1		

