

GENERAL PURPOSE TRANSMITTER, SYNTHESIZED

MODEL SBT-1KE4

TITLE

MODEL

USED ON
SECTION

QTY

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 |
| 2 |
| 2 |
| NONE |
| NONE |

LAST SYMBOLS

N/A

COMPILED L. GABEL

CHECKED L. GABEL

APPROVED

FNL APPR *L. Gabel*

ISS DATE 3-15-66

MISSING SYMBOLS

N/A

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 CORRES-
PONDING NUMBER IN THE PART
NUMBER COLUMN.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A

MODEL:

SBT-1KE4

SHEET 1 OF 2

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
APP-4	AUX PWR PNL	SBT-1KE4			1		
CBE-1	SB EXCITER, WB	SBT-1KE4			1	200	
CHG-2B	FREQ AMPL	SBT-1KE4			1	1000	
CHL-1	DIVIDER CHAIN	SBT-1KE4			1	100	
CLL-1	CONT OSC	SBT-1KE4			1	700,800	
CMO-1	CONT MO	SBT-1KE4			1	300	
CPP-2	PWR SUP., MAIN	SBT-1KE4			1	500	
CPP-5	PWR SUP., CHG	SBT-1KE4			1	400	
CSS-1C	FREQ STD	SBT-1KE4			1	600	
PS-4A	PWR SUP., LV	SBT-1KE4			1		
PS-5	PWR SUP., HV	SBT-1KE4			1		
RAK-11B1	CAB., EL EQUIP	SBT-1KE4			1	900	
RAK-17A1	CAB., EL EQUIP	SBT-1KE4			1		
RFD-1B	RF AMPL	SBT-1KE4			1		
SWR-1K-RM	SWR INDICATOR	SBT-1KE4			1		
TIS-3A	TONE INTEL SYS	SBT-1KE4			1		

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

A

MODEL:

SBT-1KE4

SHEET 2 OF 2

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
MS157-4S	PNL,BLANK	SBT-1KE4			1		
NP357-15	PL,IDENT-COML	SBT-1KE4			1		
SFB0440SN3	SCR,TAP.,THD CTG	SBT-1KE4			4		
	SUPP ASSY/REF DWGS						
CK541	DIAG,WRG-SBG	SBT-1KE4			1		
CK552	DIAG,WRG-SBT	SBT-1KE4			1		
	SPECIFICATIONS						
S527	TEST PROC, SBG	SBT-1KE4			1		
S648	TEST PROC, SBT	SBT-1KE4			1		

SBT-LIKE LOOSE ITEMS

3-15-66

<u>PART NUMBER</u>	<u>QTY</u>	<u>REFERENCE</u>
PL100	2	(1)RAK-11, (1)RAK-17
PL134NG	1	RAK-11
PL150	1	RAK-17
PL19ONG	1	RAK-17
UG260*/U	1	RAK-17
SC142C	8	(4)RAK-11, (4)RAK-17
SCBP1032BN8	76	(40)RAK-11, (36)RAK-17
WA101-11	76	(40)RAK-11, (36)RAK-17
TM105-16AL	1	APP-4
TM105-16AR	1	APP-4

NOTE: All AC Cables should be in Racks.