

TOTAL SHEETS-

REVISIONS

USED ON
MODEL-

MAC-1
MAC-2

FOR

MODEL A10756-5

TITLE Output Buffer
Amplifier Assembly

LAST SYMBOLS

CONSISTS OF
SUPPORTING LISTS

REV.	SHEET(S)	DATE	APPR.
Ø		7/21/83	

COMPILED _____

CHECKED _____

KEY PUNCHED _____

MISSING SYMBOLS

ENGINEERING JOB ORDER

E _____ - _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

LIST

USED ON A10756-5
 SHEET 1 OF 2

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC10015-X5V104M	Capacitor: Fixed, .1uf	A10756-5	8	8	C1, C3-7, C9, C12	
A10756-1 THRU 4	Printed Circuit Bd.	A10756-5	1	1		
CM04ED220J03	Capacitor: Fixed, mica 22 uf	A10756-5	1	1	C2	
CC10017-X5V-103M	Capacitor: Fixed, ceramic .01 uf	A10756-5	1		C8	
		A10756-5	1	2	C11	
CM04CD050D03	Capacitor: Fixed, mica 5 uuf	A10756-5	1	1	C10	
UG625B/U	Connector: BNC, receptacle	A10756-5	1		J9	
		A10756-5	1	2	J19	
CL275-330	Inductor: RF coil, 33 MH	A10756-5	1	1	L1	
CL275-3R3	Inductor: RF coil, 3.3 MH	A10756-5	1	1	L2	
RN60D59ROF	Resistor: Fixed, film 59 ohms, $\frac{1}{4}$ w, 1%	A10756-5	1	1	R1	
RL07S822G	Resistor: Fixed, film 8.2K, 1.4w, 2%	A10756-5	1	1	R2	
RL07S102G	Resistor: Fixed, film 1K, $\frac{1}{4}$ w, 2%	A10756-5	1	1	R3	

MATERIAL LIST

USED ON A10756-5

SHEET 2 OF 2

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RL07S621G	Resistor: Fixed, film 620 ohms, $\frac{1}{4}w$, 2%	A10756-5	1	1	R4	
RL07S101G	Resistor: Fixed, film 100 ohms, $\frac{1}{4}w$, 2%	A10756-5	1	1	R5	
RL07S151G	Resistor: Fixed, film 150 ohms, $\frac{1}{4}w$, 2%	A10756-5	1	1	R6	
RL07S332G "	Resistor: Fixed, film 3.3K, $\frac{1}{4}w$, 2%	A10756-5 A10756-5	1 1	1 2	R7 R9	
RL07S301G	Resistor: Fixed, film 300 ohms, 1.4w, 2%	A10756-5	1	1	R8	
RL07S100G "	Resistor: Fixed, film 10 ohms, $\frac{1}{4}w$, 2%	A10756-5 A10756-5	1 1	1 2	R10 R11	
RN60D59ROF	Resistor: Fixed, film 59.0 ohms, $\frac{1}{4}w$, 1%	A10756-5	1	1	R12	
2N5160 "	Transistor: PNP	A10756-5 A10756-5	1 1	1 2	Q1 Q2	
2N3866	Transistor: NPN	A10756-5	1	1	Q3	
1N456A "	Diode	A10756-5 A10756-5	1 1	1 2	CR1 CR2	