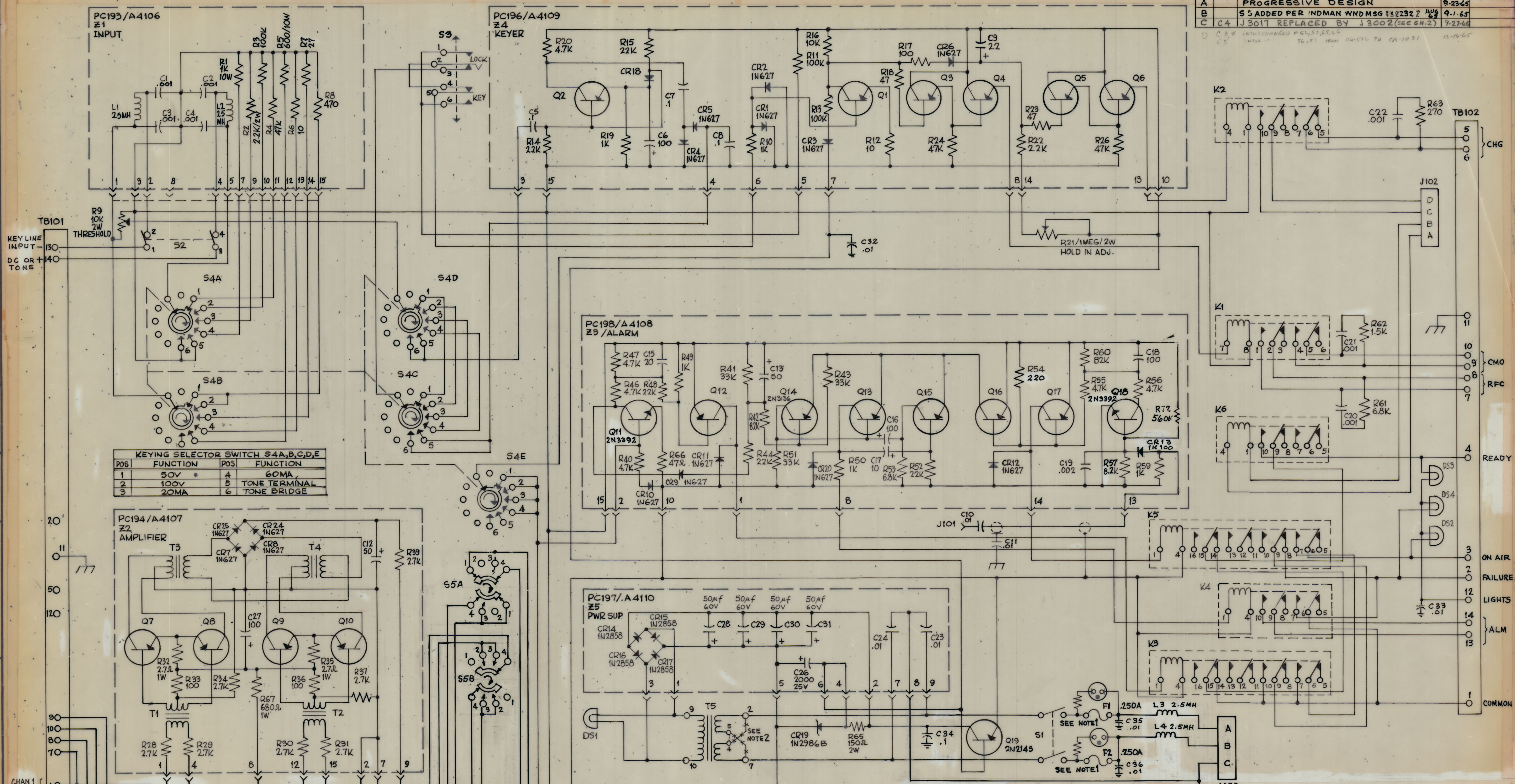


REVISIONS			
SYM	ZONE	DESCRIPTION	DATE APPROVED
A		PROGRESSIVE DESIGN	8-23-65
B		S5 ADDED PER INDMAN WNDMSG 132232 Z AVG	9-1-65
C	C4	J3017 REPLACED BY J3002 (SEE SH-2)	7-27-66



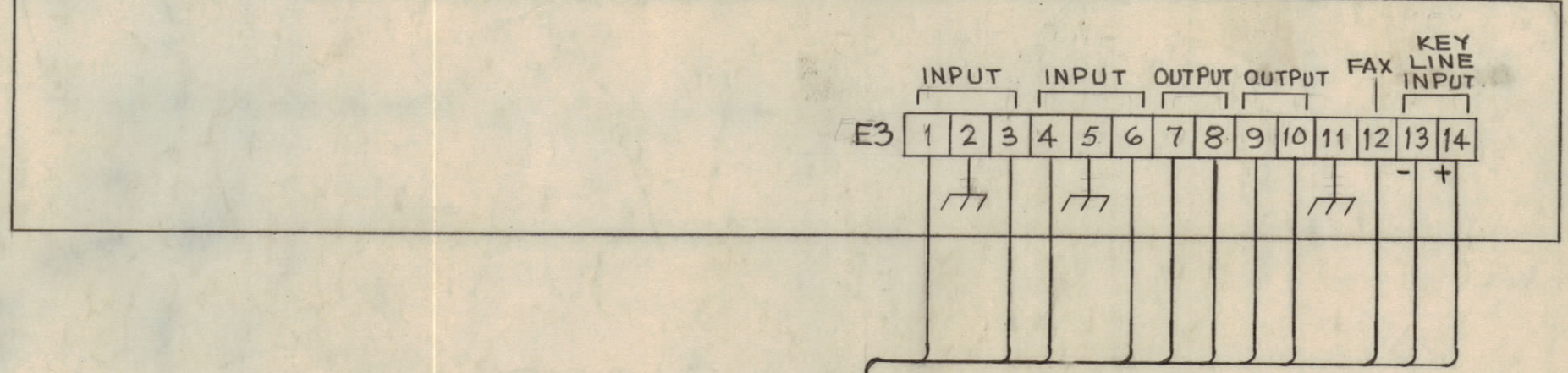
POS	FUNCTION	POS	FUNCTION
1	50V	4	GOMA
2	100V	5	TONE TERMINAL
3	20MA	6	TONE BRIDGE

- NOTE:**
- 1- FOR 230V F1 & F2 ARE .125A
 - 2- FOR 230V OPERATION REMOVE JUMPERS MARKED *** AND ADD JUMPER MARKED ---
 - 3- ALL TRANSISTORS ARE 2N404A UNLESS OTHERWISE MARKED.
 - 4- S4 (ALL SECTIONS SHOWN POSITION 1 - 50V).

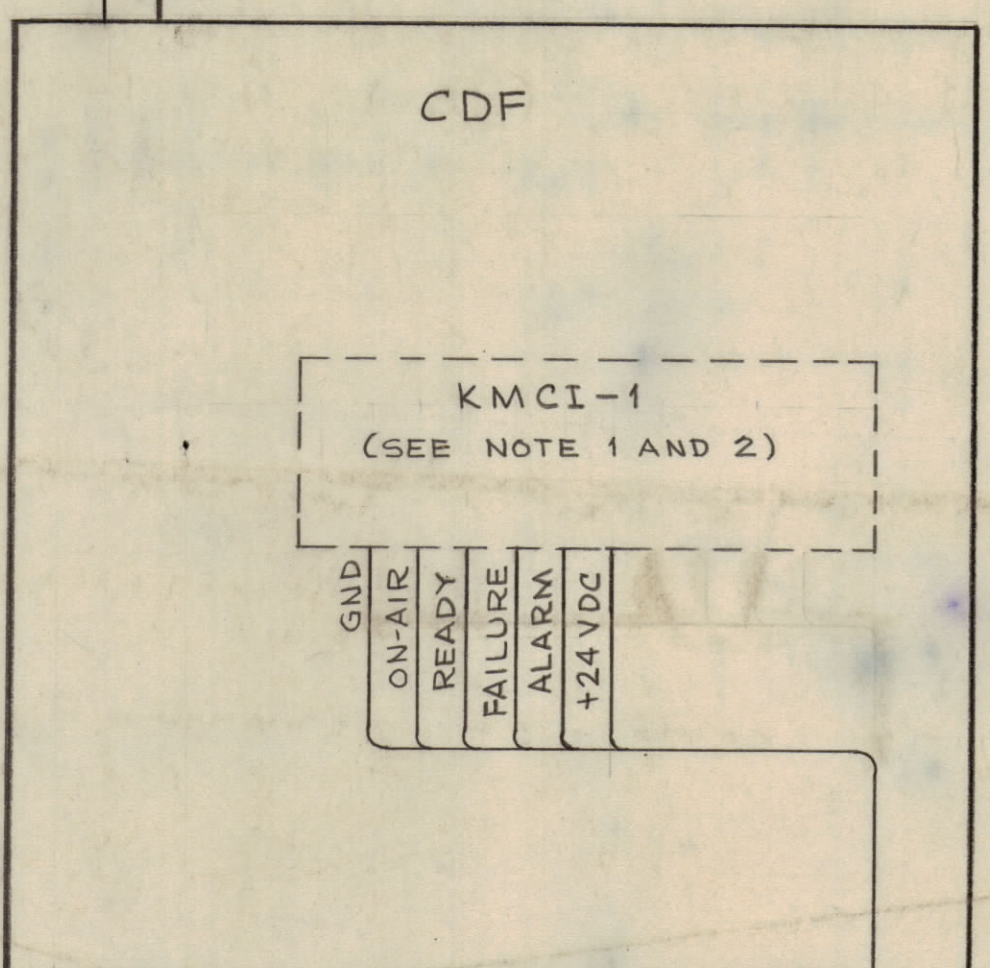
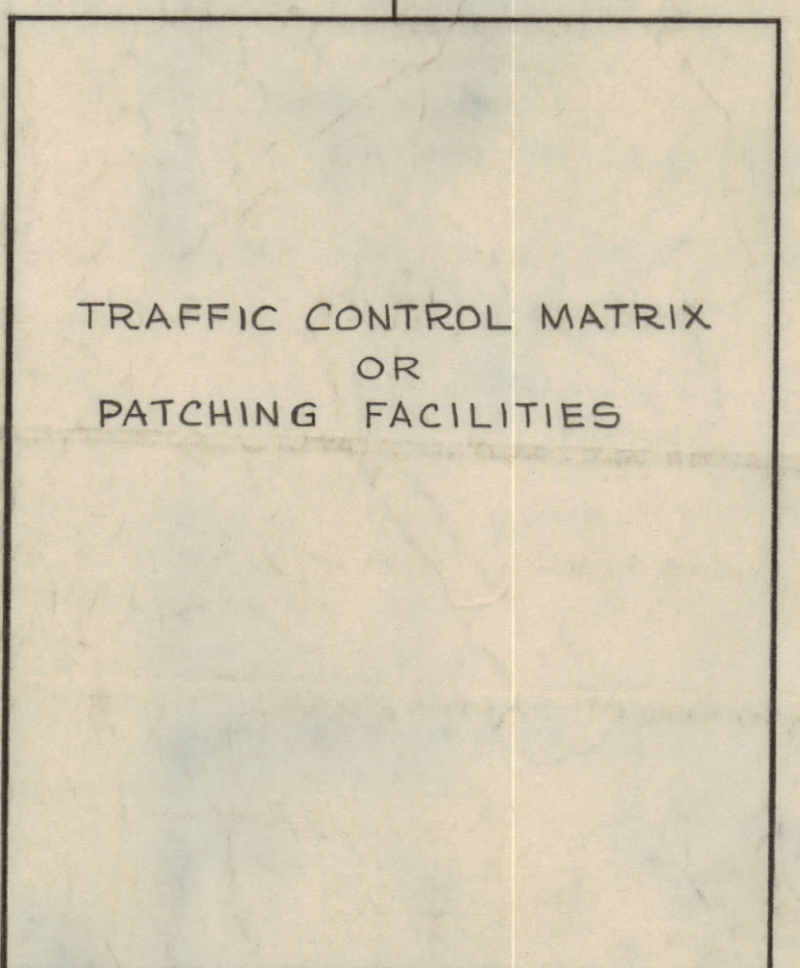
SIGNATURES		NAVY DEPARTMENT WASHINGTON, D.C.	
OFFICER IN CHARGE		BUREAU OF SHIPS	
HEAD ENGINEER		TRANSMITTER KEYER-	
PROJECT ENGINEER		MONITOR-CONTROL UNIT	
CHECKER		MODEL KMCU-1	
DRAFTSMAN		CODE IDENT NO.	BUREAU OF SHIPS DRAWING NO.
DATE		80064 D	RE67D2390
FOR CHIEF OF BUREAU		SCALE: NONE	SHEET 1 OF 3
DATE			
FEDERAL SUPPLY CODE			
CONT. DRAWING NO.			

AN/FRT-39'-40'-62 TRANSMITTER

TIS-3 (TH-39A/UGT)



CUSTOMER SUPPLIED

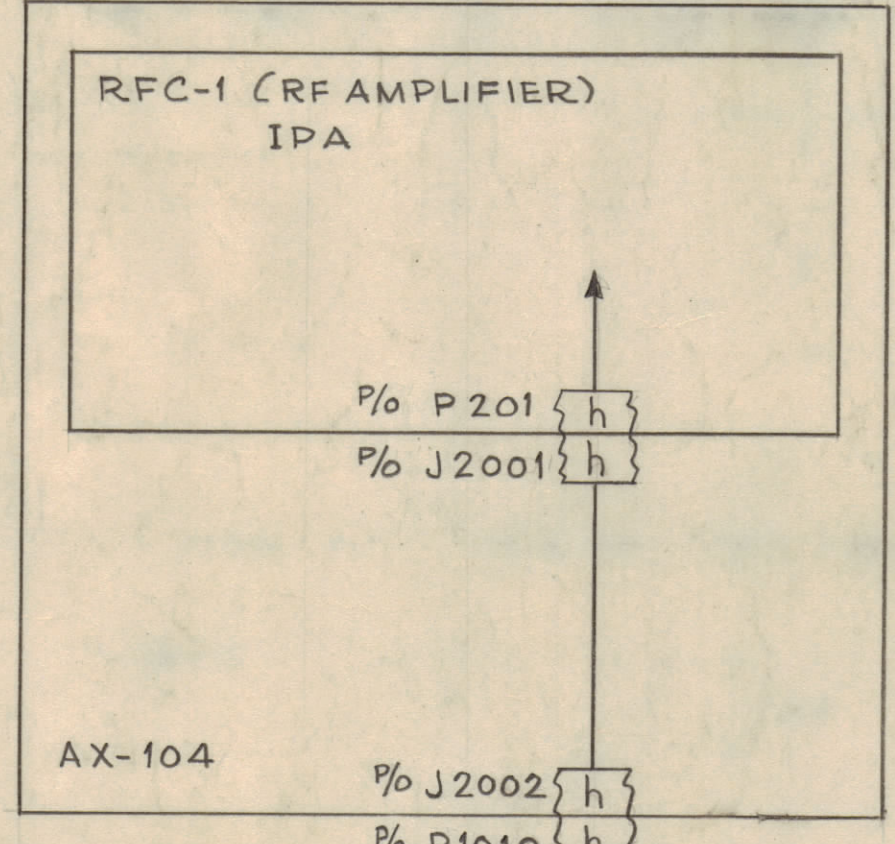


CUSTOMER SUPPLIED

TWO SIDEBAND AND ONE KEYING TONE CHANNEL FROM REMOTE OPERATORS POSITION

CUSTOMER SUPPLIED

TO STATUS LIGHTS

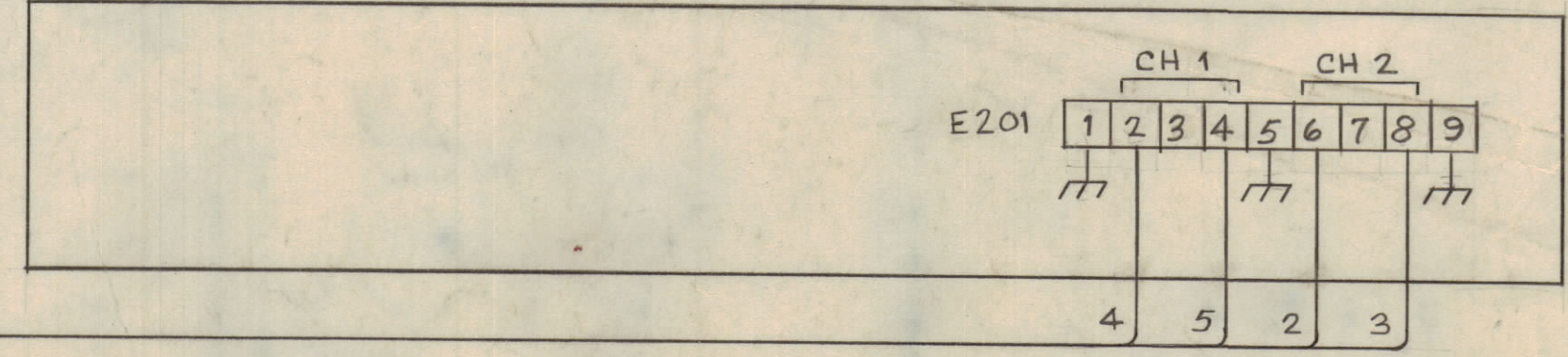


P/o P1011
P/o J1001

TO TUNE/OPERATE SWITCH S1004

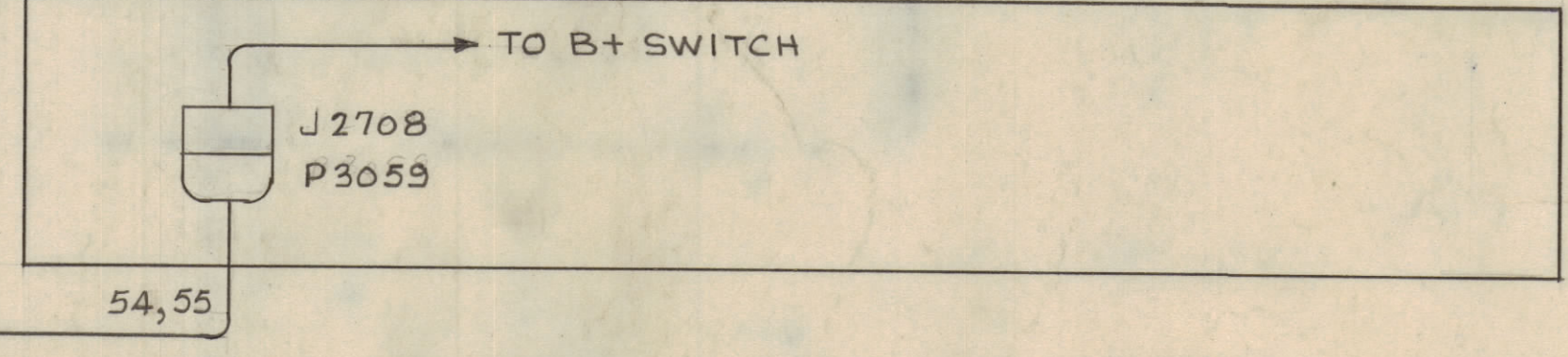
CA-1029

CBE-1 (0-714/UR)

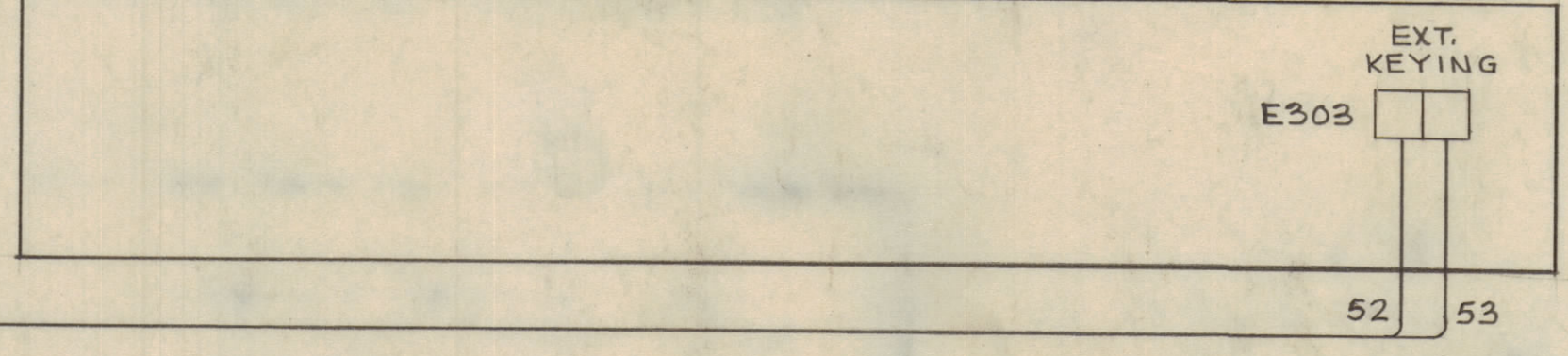


CA-572
W3001

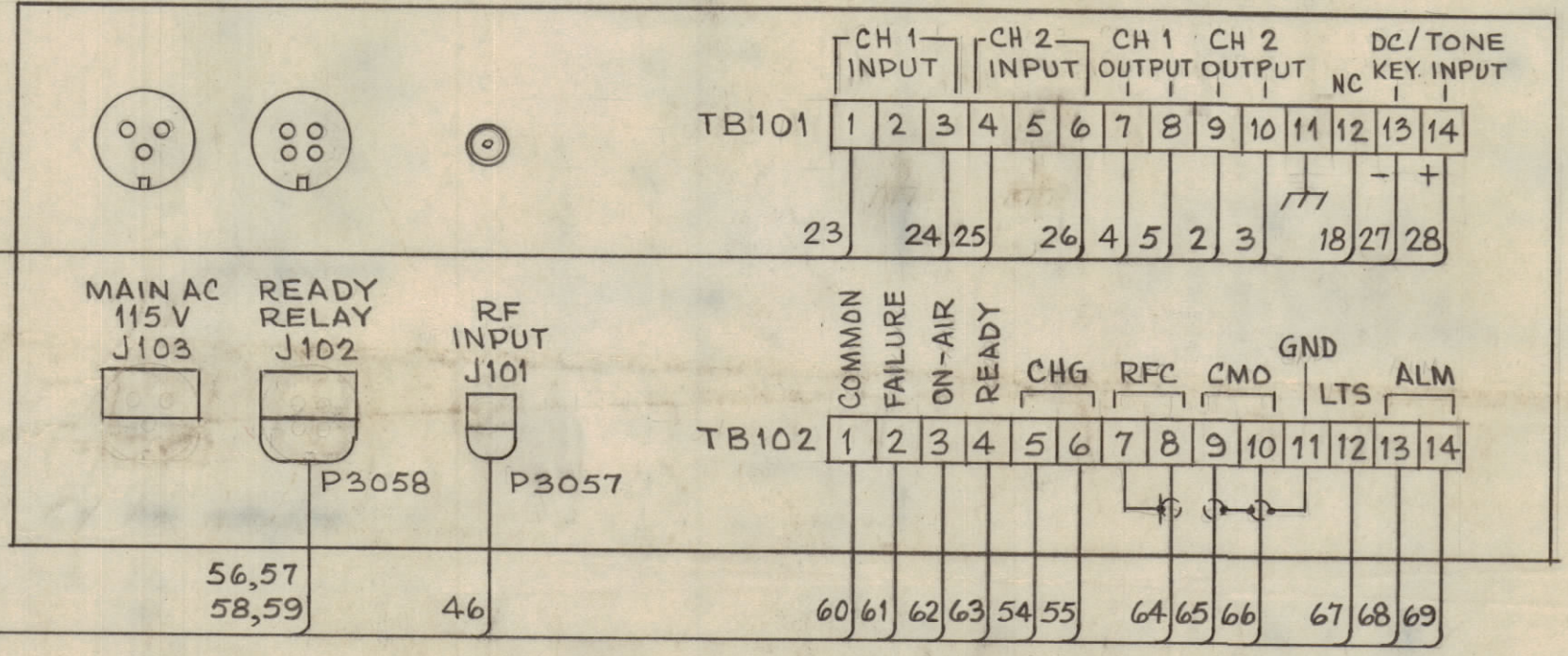
CHG (AM-2505/URA-31)



CMO (0-716/URA-31)



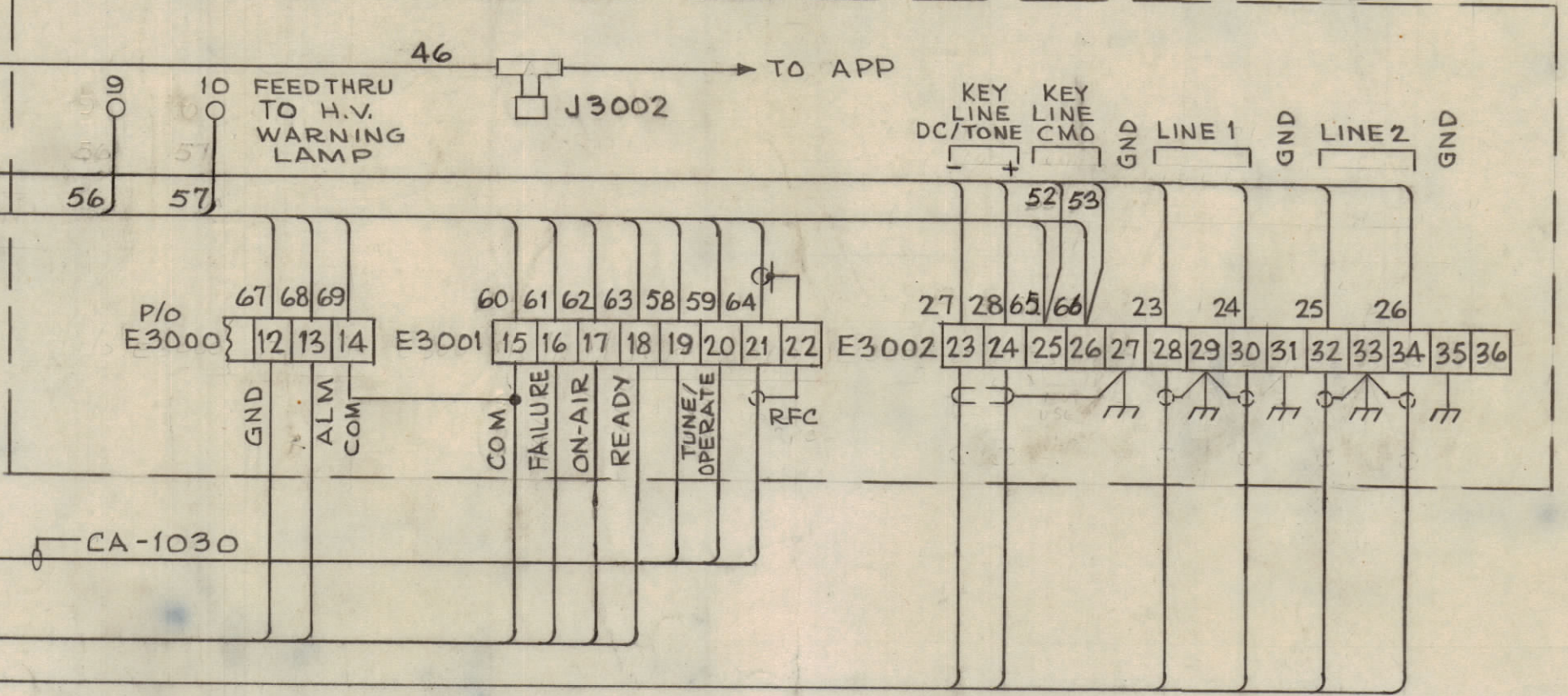
KMCU-1



CA-1031

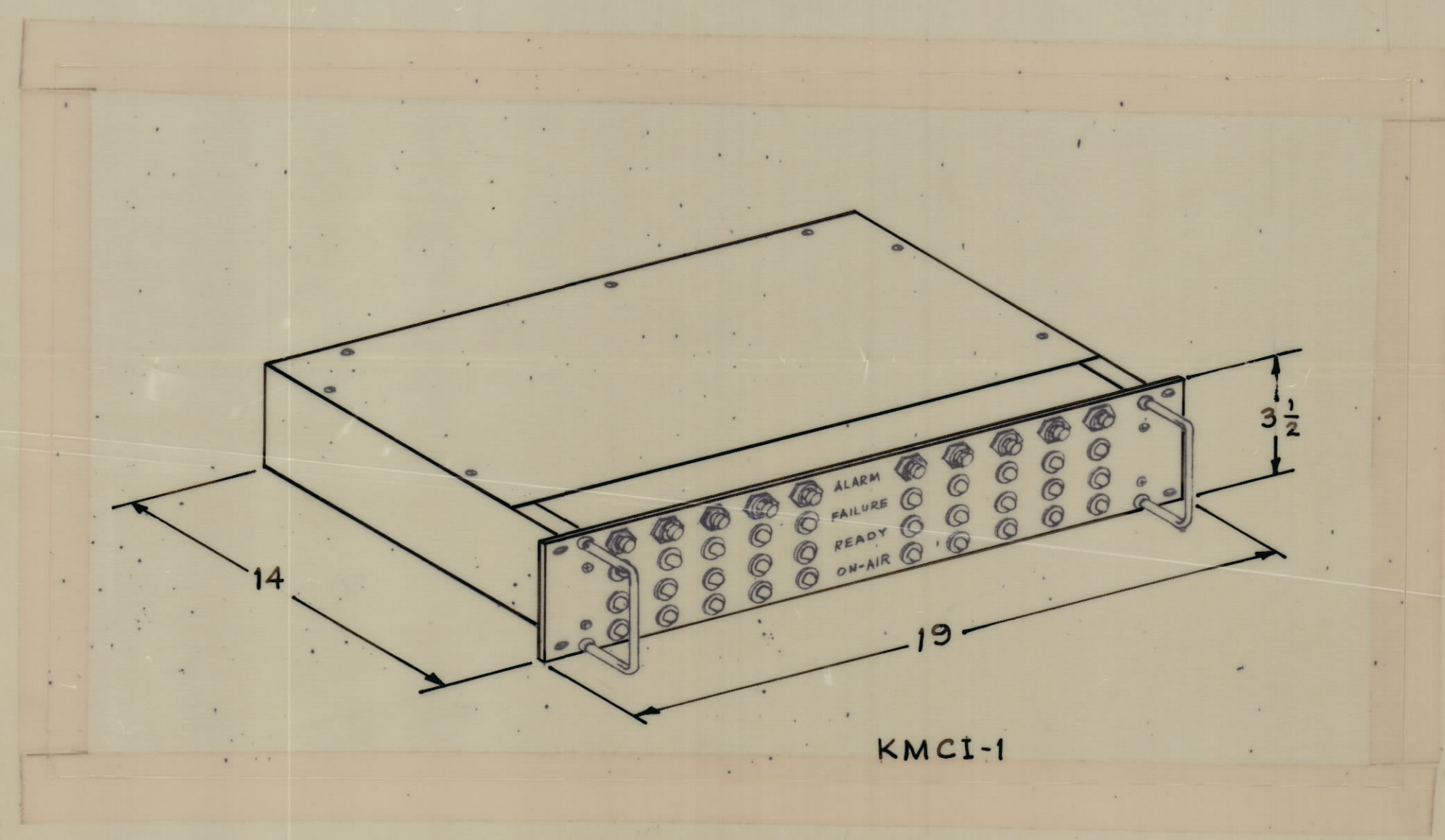
56,57
58,59

CENTER SHIELD ASS'Y

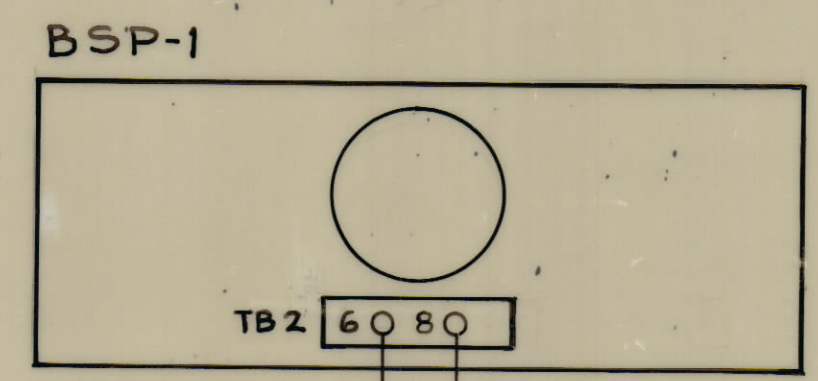


NOTES:

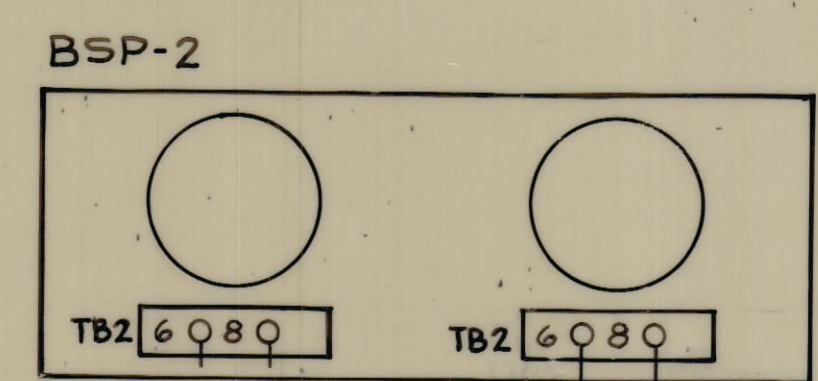
- 1- SEE SHEET 3 FOR TB CONNECTIONS.
- 2- KMCI-1 NOT REQUIRED AT NORTHWEST CAPE.



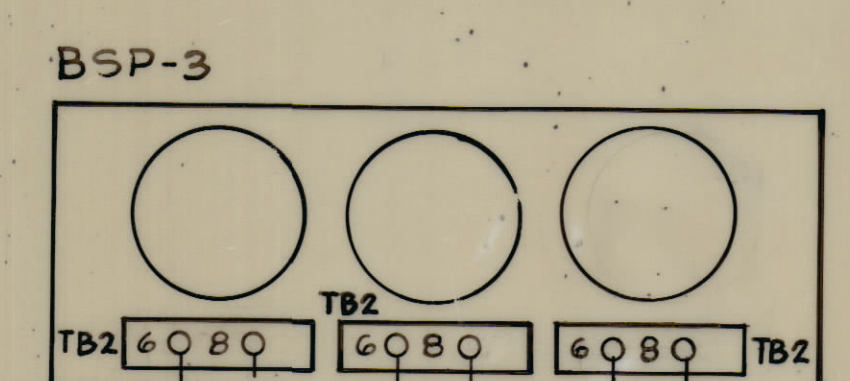
KMCI-1



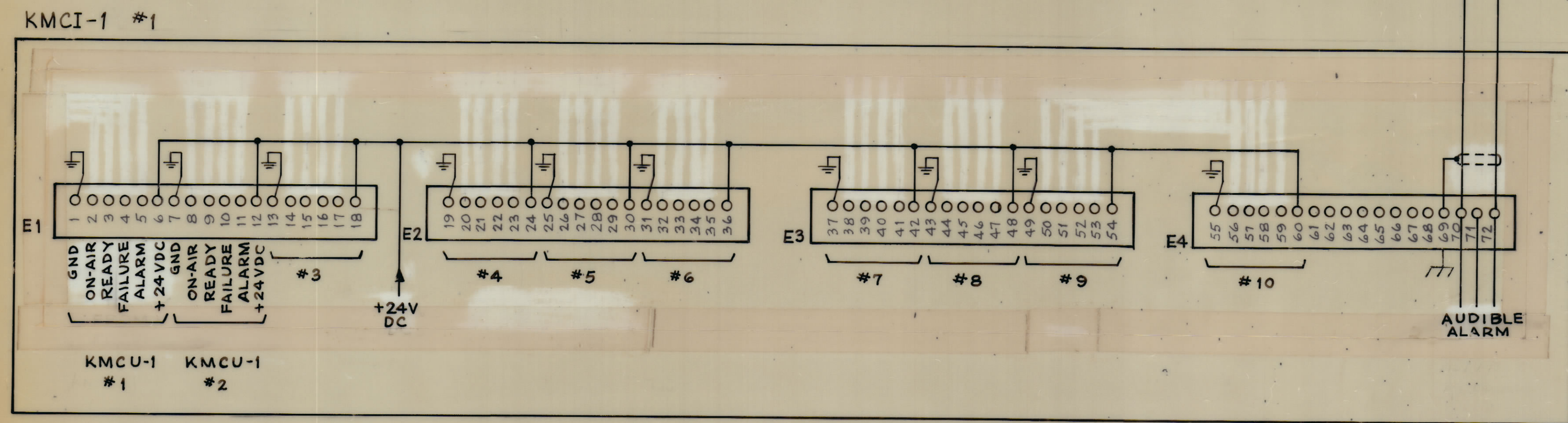
BSP-1



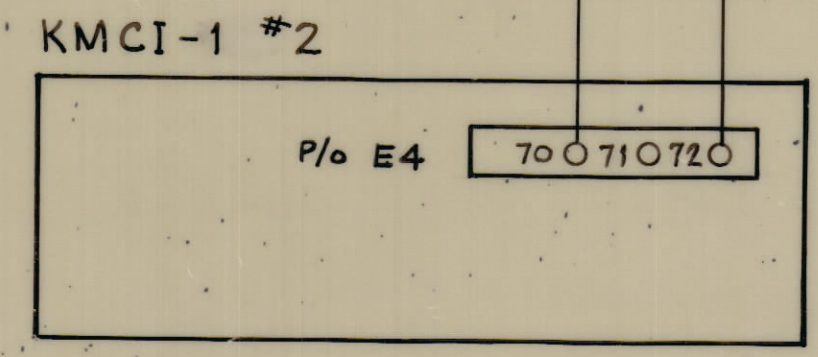
BSP-2



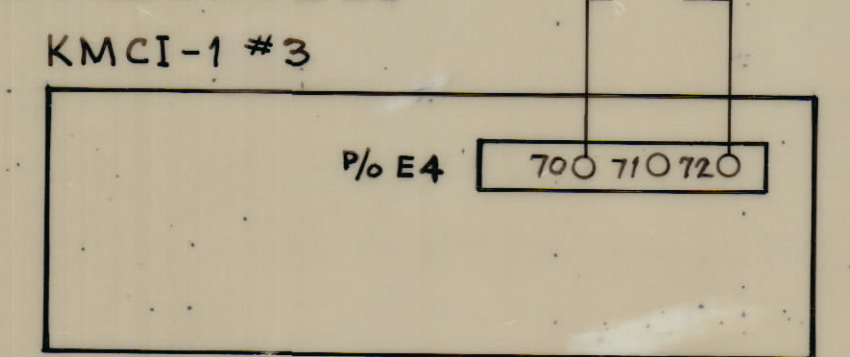
BSP-3



KMCI-1 #1



KMCI-1 #2



KMCI-1 #3

