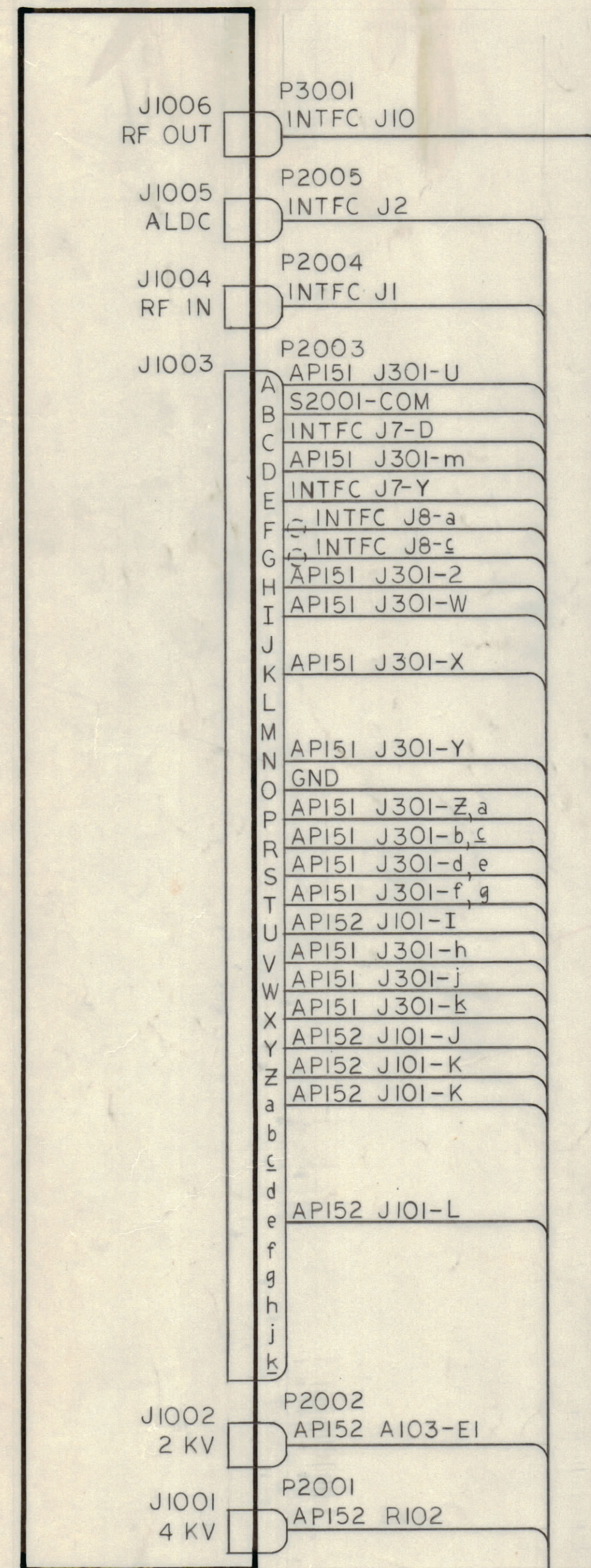
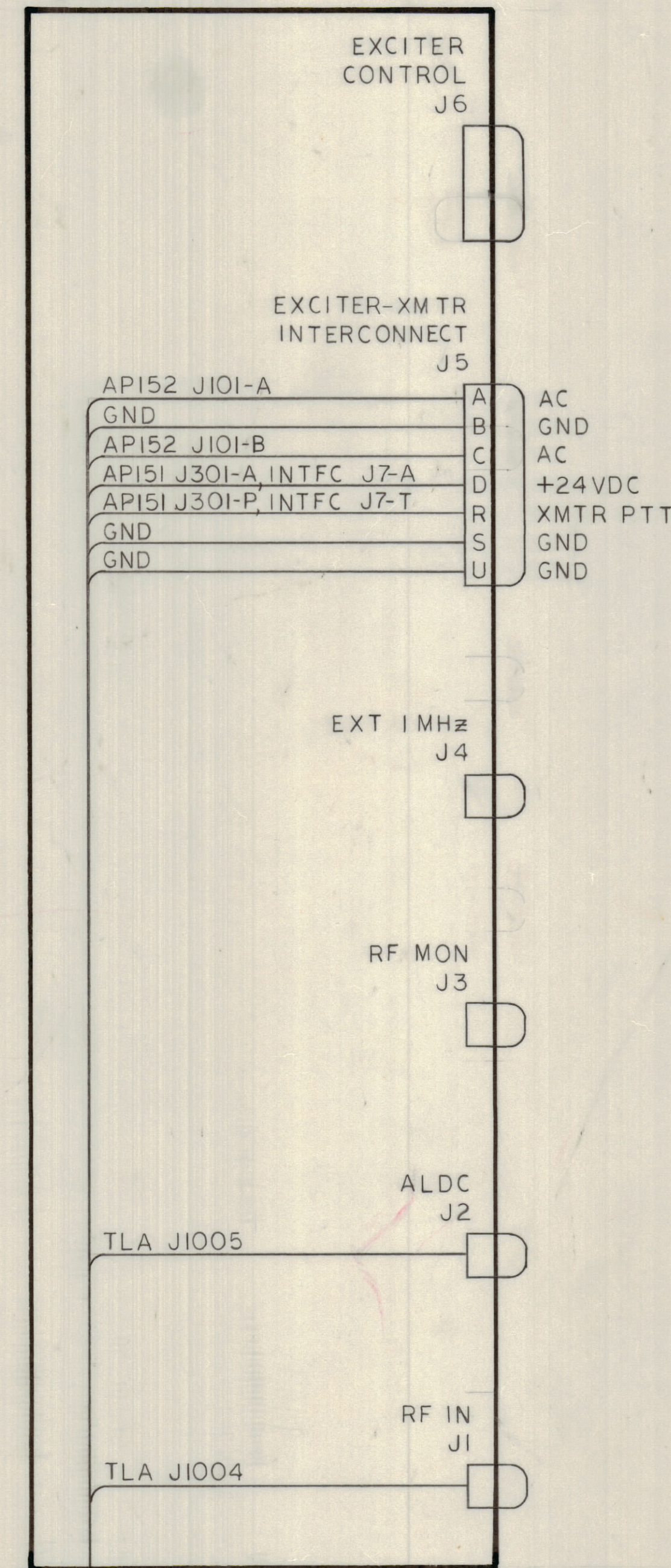


REVISIONS					DATE	APPROVED
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	
	0			0	ORIGINAL RELEASE FOR PRODUCTION	8/14/72
21080	GE	EJ		A	J2001-B DSB. WAS AP 151 CHG TO API52	5/29/73
21933				B	AC INPUTS REVISED	3-31-82

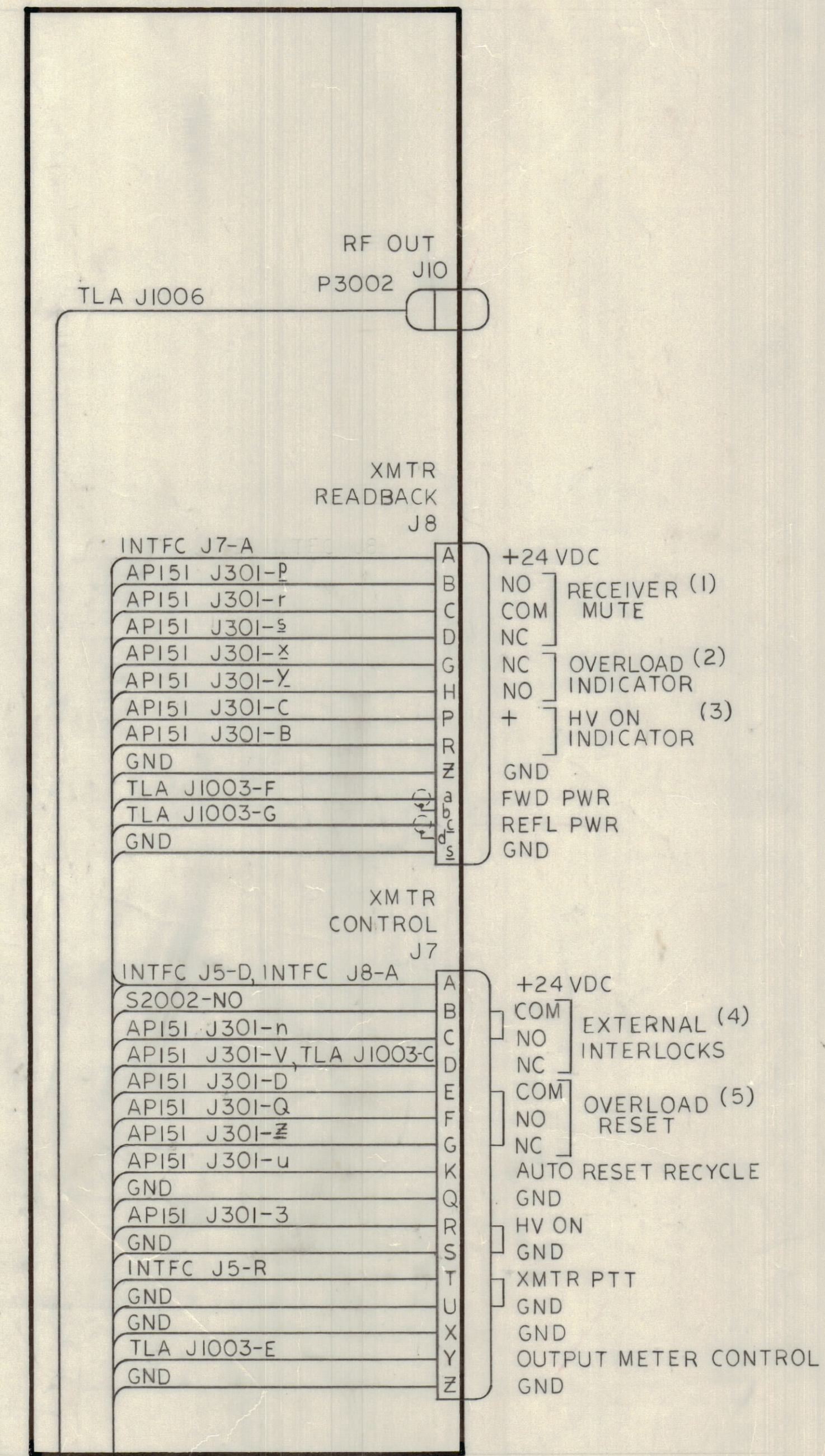
LIN AMP
TLAM-1K



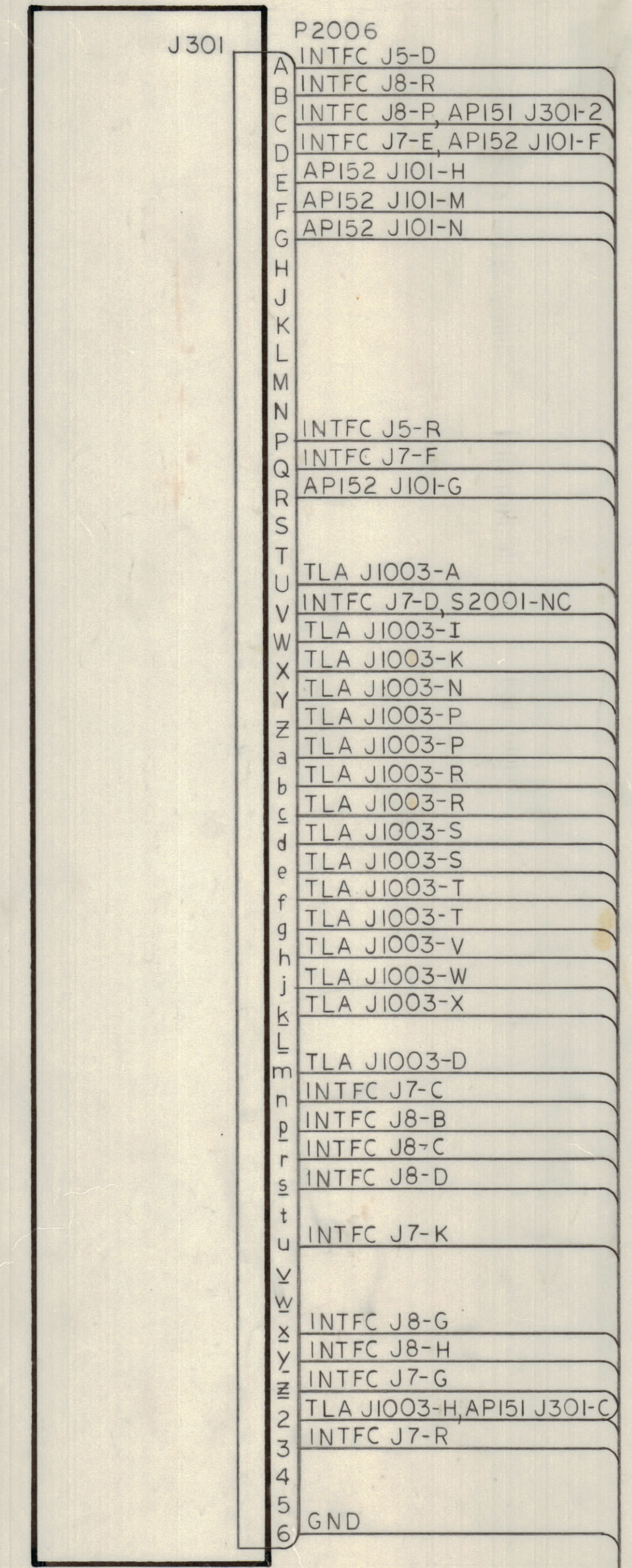
INTERFACE



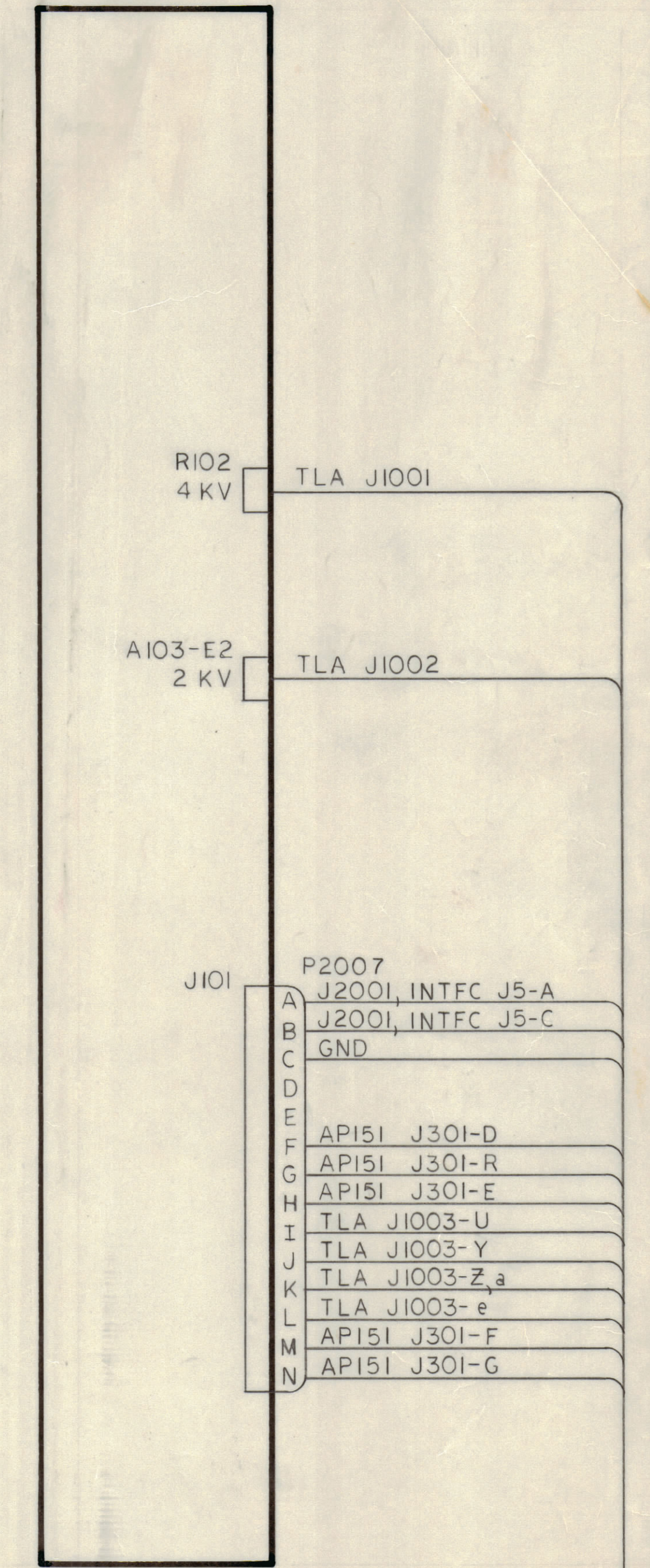
INTERFACE



LV PWR SPLY
API51

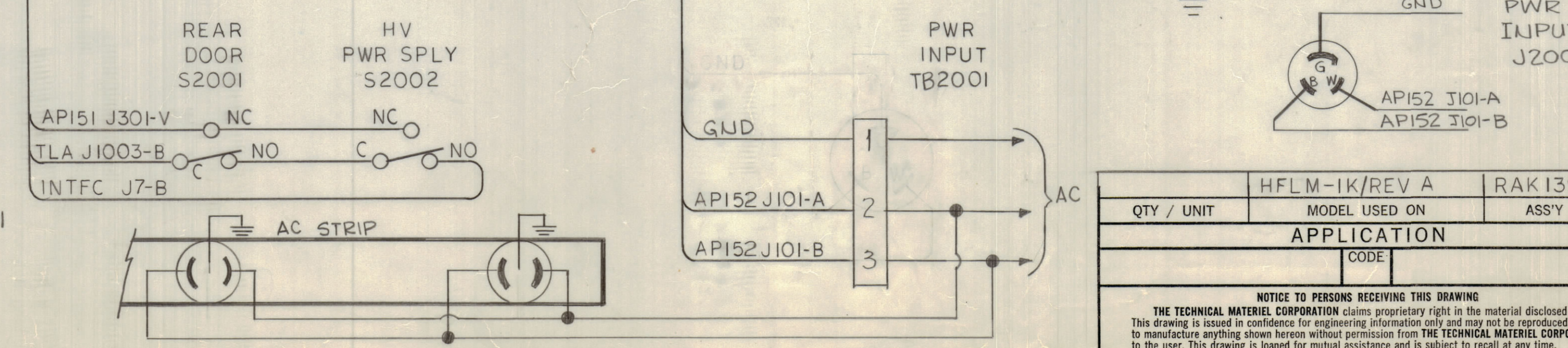


HV PWR SPLY
API52



- RCVR MUTE TERMINAL DESIGNATIONS ARE SWITCH CLOSURES PROVIDED BY XMTR OFF CONDITION.
- OVLD IND TERMINAL DESIGNATIONS ARE SWITCH CLOSURES TO GND PROVIDED BY XMTR OVERLOADED CONDITION.
- HV ON IND TERMINALS ARE FOR CONNECTION TO A SERIES CONNECTED 24VDC DEVICE.
- INTLK TERMINAL DESIGNATIONS ARE FOR CONNECTION TO AN INACTIVATED SWITCH.
- OVLD RESET TERMINAL DESIGNATIONS ARE FOR CONNECTION TO AN INACTIVATED SWITCH.
- AC INPUT MAY APPEAR VIA A JACK J2001 OR A TERMINAL STRIP TB2001.

IF EXTERNAL CONTROLS ARE NOT USED JUMP J7 PINS AS SHOWN.
XMTR PTT IS CONTROLLED BY J5-R OR J7-T.



QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
DIAGRAM, WIRING				
RAK 139				
SIZE		CODE IDENT NO.	DWG NO.	ISSUE
D		82679	CK1943	B
SCALE		SHEET		OF

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