

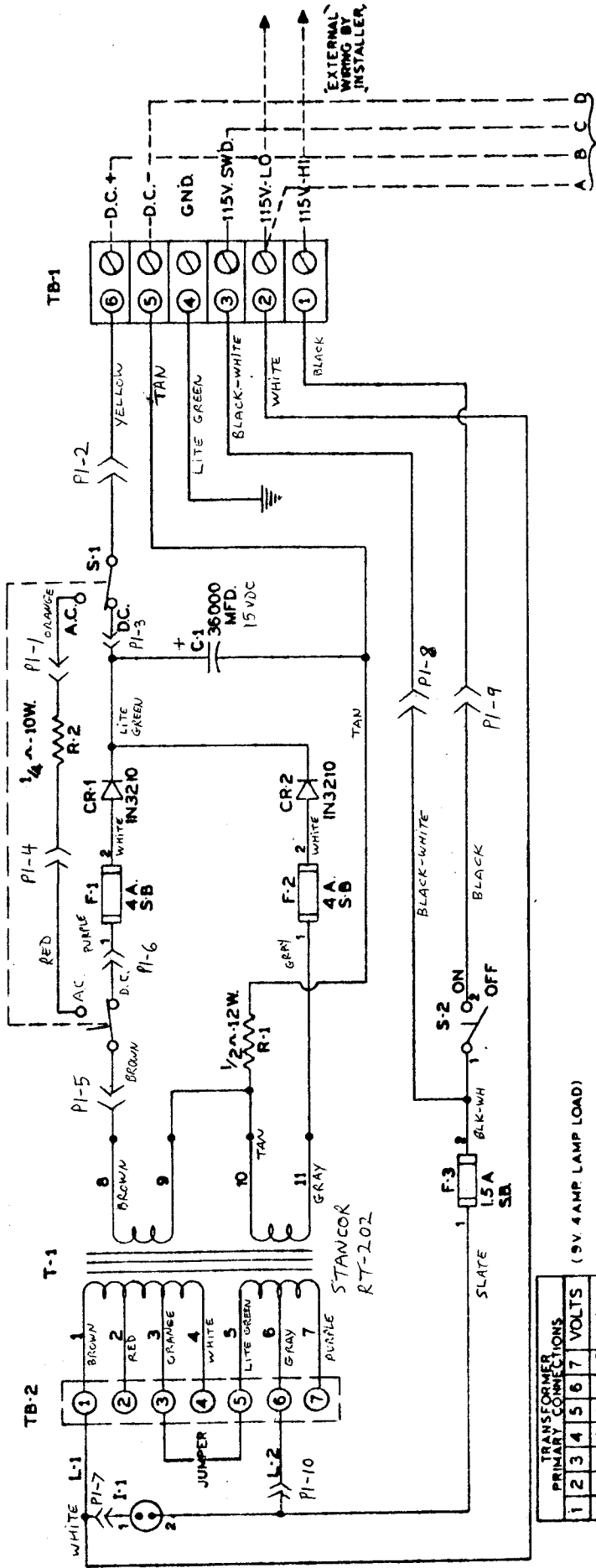
Film-Tech

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These manuals are designed to facilitate the exchange of information related to cinema projection and film handling, with no warranties nor obligations from the authors, for qualified field service engineers.

If you are not a qualified technician, please make no adjustments to anything you may read about in these Adobe manual downloads.

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EXTERNAL WIRING BY INSTALLER

INTERNAL TO C/O CHASSIS SEE SCHEMATIC # 25894

A-25894 FOR 40 SCHEMATIC

SEE 25882 FOR EXCITER WIRING DIAGRAM

<p>EXCITER SUPPLY - 4 AMP</p> <p>SCHEMATIC</p>	
DESIGN	DATE
JOHNS	2-30-73
25871 / 25875	B-25892

NOTE: FOR ONE EXCITER LAMP ON AT A TIME OPERATION ONLY!

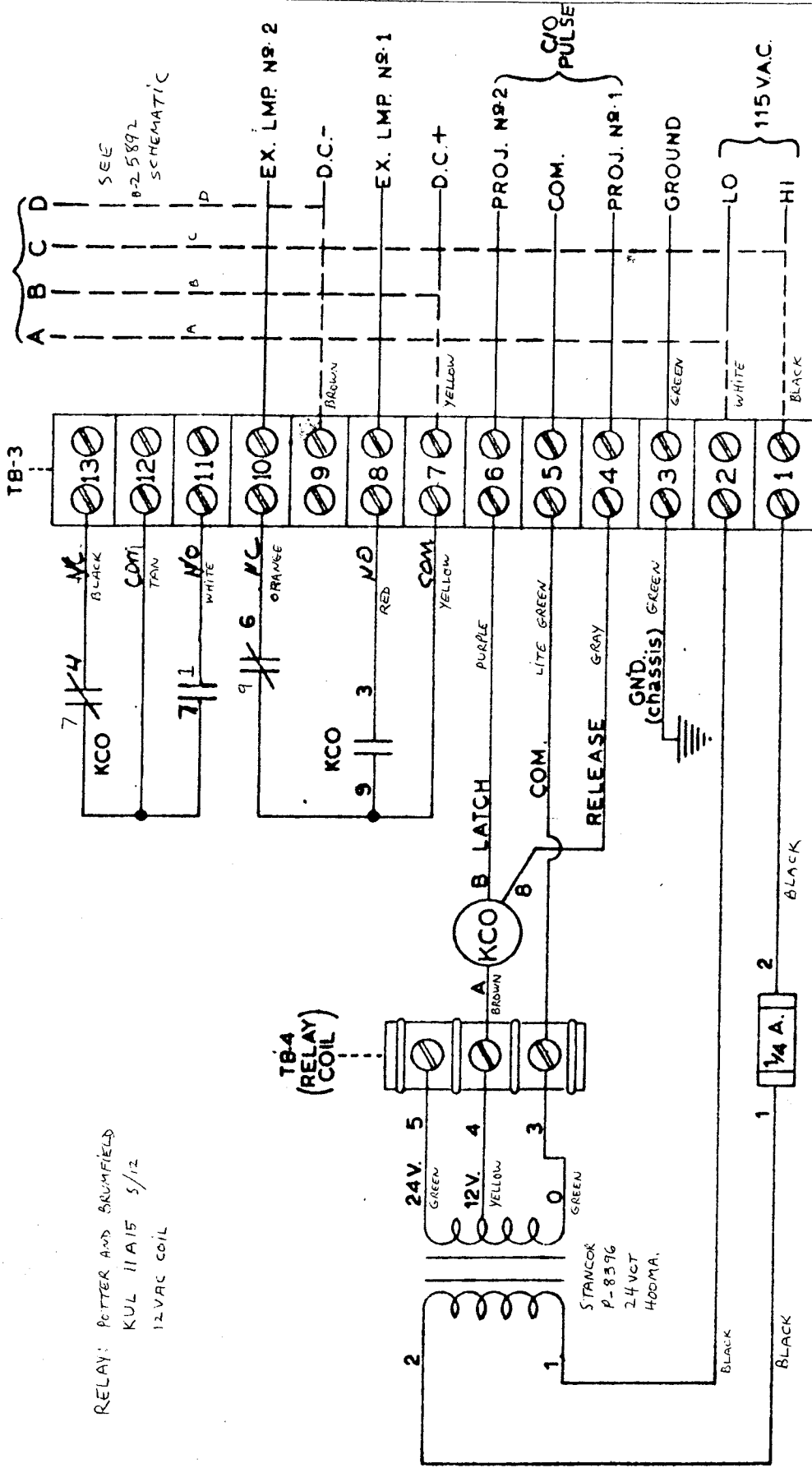
1	2	3	4	5	6	7	VOLTS
L1	L1	L1	L1	L1	L1	L1	4
L1	L1	L1	L1	L1	L1	L1	4.4
L1	L1	L1	L1	L1	L1	L1	4.7
L1	L1	L1	L1	L1	L1	L1	5
L1	L1	L1	L1	L1	L1	L1	6
L1	L1	L1	L1	L1	L1	L1	6.7
L1	L1	L1	L1	L1	L1	L1	7.1
L1	L1	L1	L1	L1	L1	L1	7.9
L1	L1	L1	L1	L1	L1	L1	8.2
L1	L1	L1	L1	L1	L1	L1	9.3
L1	L1	L1	L1	L1	L1	L1	10.3
L1	L1	L1	L1	L1	L1	L1	12

REF: L1, L2 115VAC JUMPER

25874 SINGLE PROTECTEX D.C. EXCITER SUPPLY

SEE SCHEMATIC - E J892

RELAY: POTTER AND BRUMFIELD
KUL 11A15 5/12
12VAC COIL



25882 WIRING DIA
SEE B-25892 FOR EXCITER SCHM.

PERIP
INCORPORATED 123 W WOODRUFF TOLEDO OHIO

TITLE
EXCITER LAMP % SCHEMATIC

TOLERANCE (EXCEPT AS NOTED)

DEC: _____ FRACT: _____ ANGLE: _____

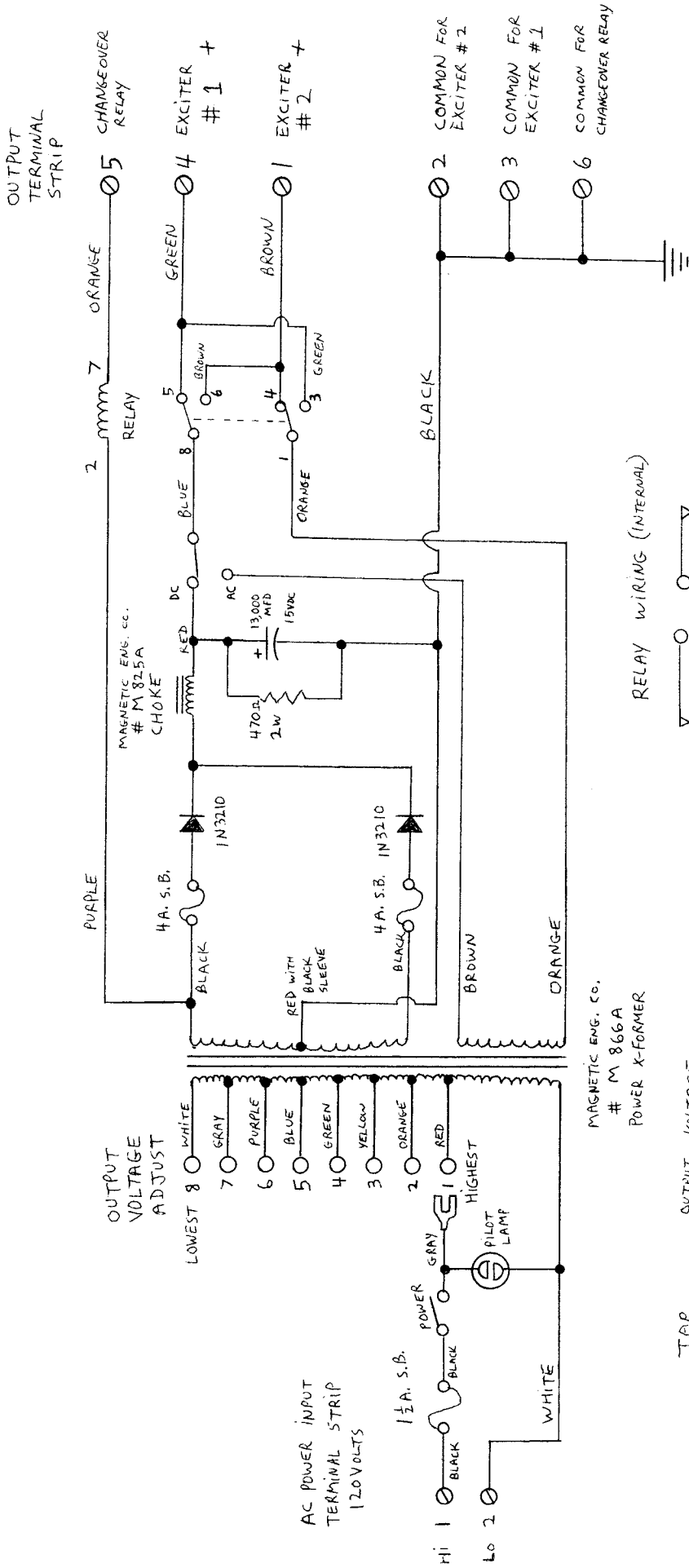
DRAWN J.O.L.M.S. CHECKED _____ APPROD _____ DATE 6-2-75

ASSEMBLY NO. _____ OWS NO. _____

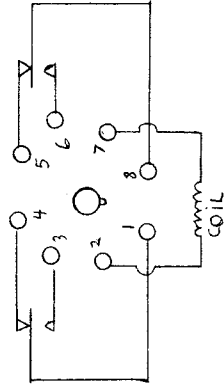
25871/25875 A-25894

No.	E.C.N.	DATE	CHANGE	BY
8				
7				
6				
5				
4				
3				
2				
1				

MATERIAL	FINISH
CHANGEOVER LATCHING RELAY	



RELAY WIRING (INTERNAL)



POTTER AND BRUMFIELD # KRP 11 AG, 12 VAC, DPDT 10 AMP CONTACTS
 PHILLIPS ECG RLY 1042 MAY BE SUBSTITUTED

TAP	OUTPUT VOLTAGE
1	DC 11
2	AC 10
3	9.5
4	8.75
5	8.0
6	7.5
7	6.5
8	5.25
	4.25

EPRAD EXCITER LAMP SUPPLY, 9VOLT 4AMP, EARLY 1970'S VERSION. FOR ONE EXCITER ON AT A TIME ONLY.

MAR. 25 1994