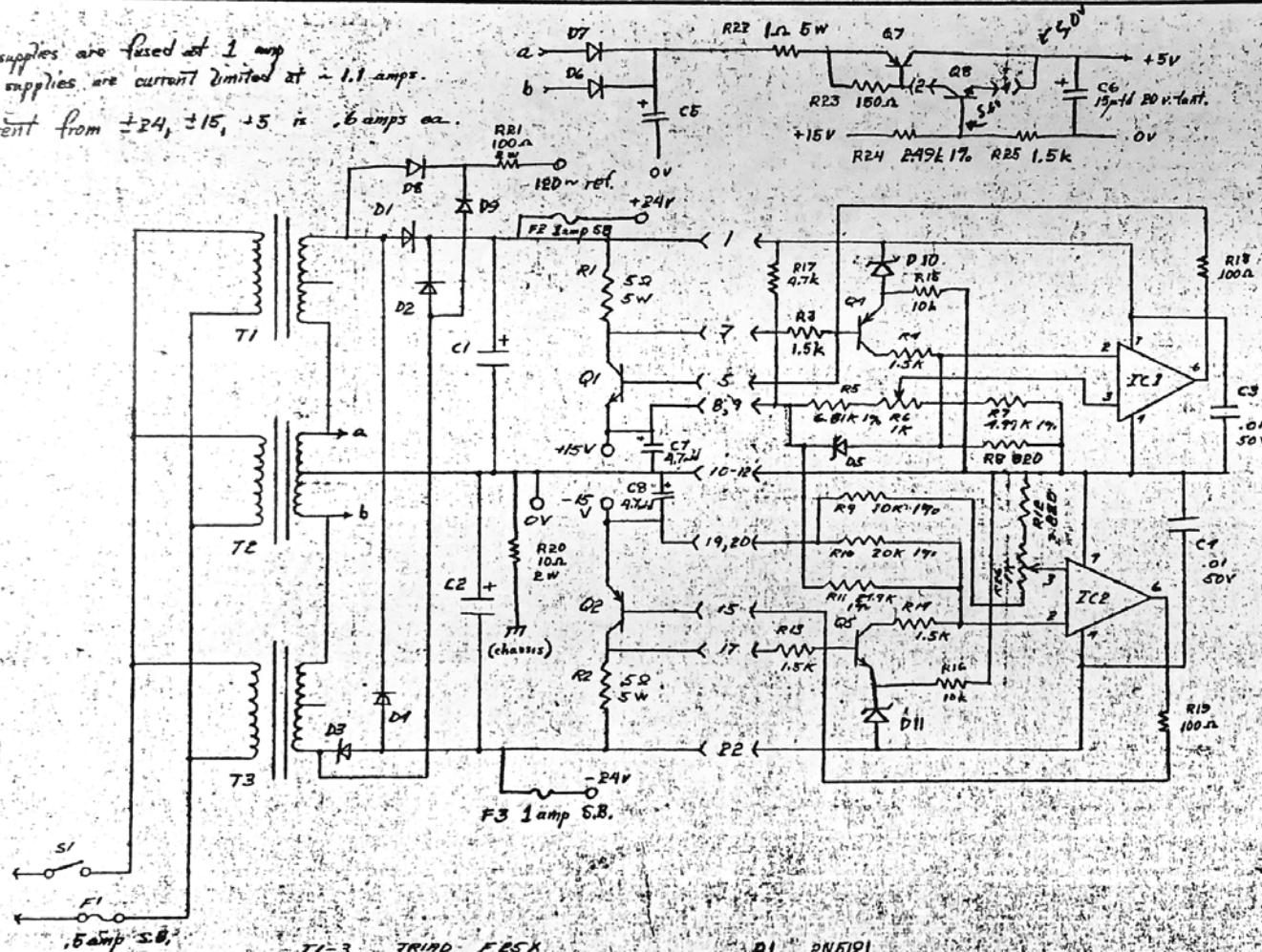


± 24 volt supplies are fused at 1 amp
 ± 15 volt supplies are current limited at ~ 1.1 amps.
 rated current from ± 24, ± 15, ± 5 is .6 amps ea.



DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.
6-10	H	delete Q3,6, add Q7,8, C5-8, D6-11, R15-25	DB		

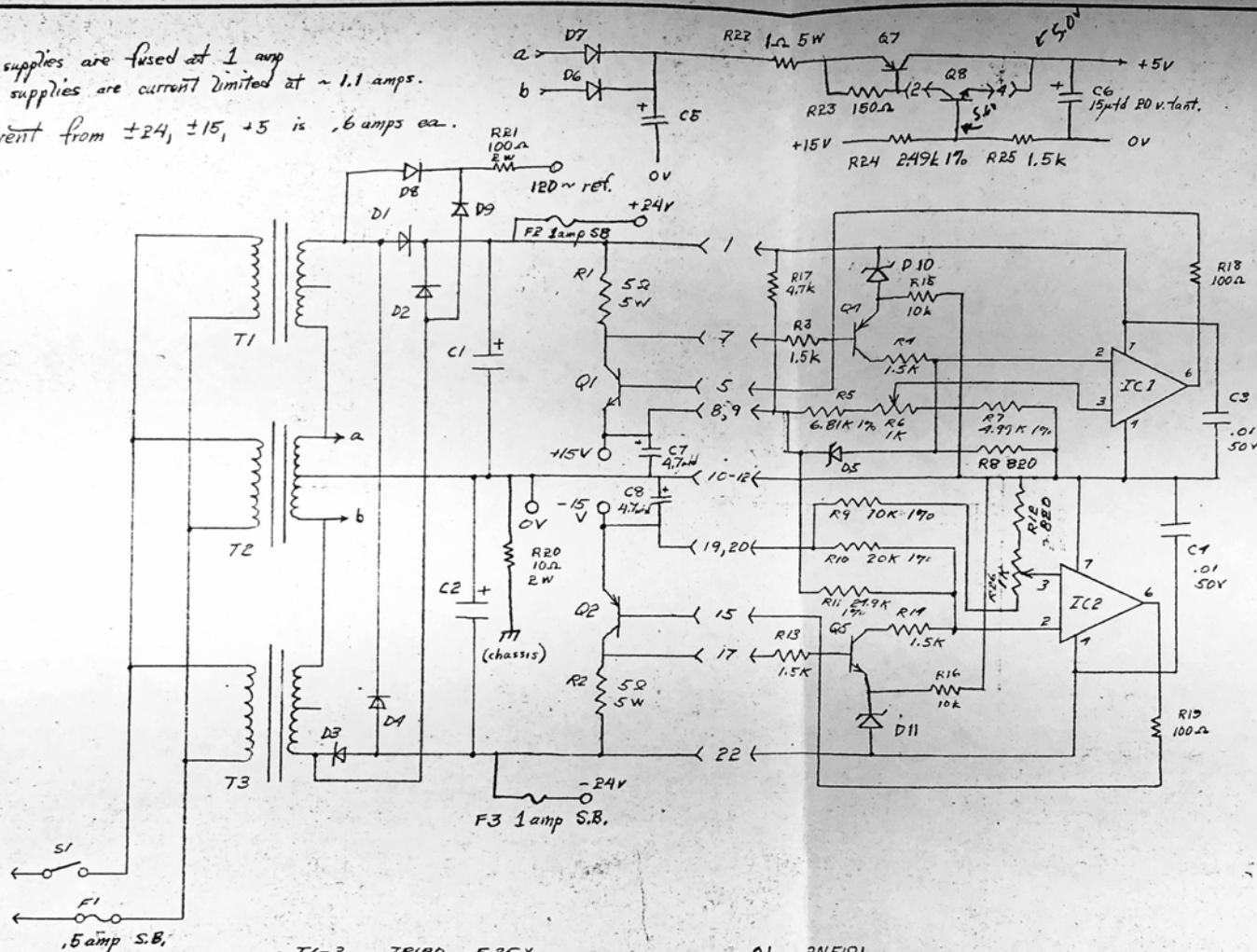
Cinch Jones 8 pin females
 for power connections.

1 black	0 volts
2 brown	high current return
3 white	- 15 volts
4 grey	- 24 volts
5 red	+ 15 volts
6 yellow	+ 24 volts
7 orange	+ 5 volts
8 blue	120 cps ref

- | | | | |
|----------|-------------------------|-------|---------------|
| T1-3 | TRIAD FESH | Q1 | 2N6191 |
| C1,2 | SPRAGUE 36D52EG010ACRA | Q2,7 | 2N5194 |
| C6 | SPRAGUE 36D52EG015AB2A | Q4 | 2N4248 |
| D1-7,8-9 | 1N4001 | Q5 | 2N3566 |
| D5 | 1N588 | Q8 | 2N3566 |
| D10,11 | Mot. 1N5233 (unit conn) | IC1,2 | SN72741P |
| | | D1 | 1 |
| | | Q3 | 8 (no 3 or 6) |
| | | C3 | 8 |
| | | R5 | 85 |

TOLERANCES (EXCEPT AS NOTED)	BUCHLA ASSOC. FOR CBS		
DECIMAL	ELECTRONIC MUSIC series 200	SCALE	DRAWN BY BA
FRACTIONAL	TITLE SCH. MOD E15 POWER SUPPLY	APPROVED BY	
ANGULAR	DATE 3/18/70	DRAWING NUMBER BE15D-A	But this scheme conforms to E21516 (anal.) not E2151A

± 24 volt supplies are fused at 1 amp
 ± 15 volt supplies are current limited at ~ 1.1 amps.
 rated current from ± 24 , ± 15 , ± 5 is .6 amps ea.



DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.
6-10	#	delete Q3, E, add Q4, B,			
		C5-8, D6-11, R15-25	DB		

Cinch Jones 8 pin females
 for power connections.

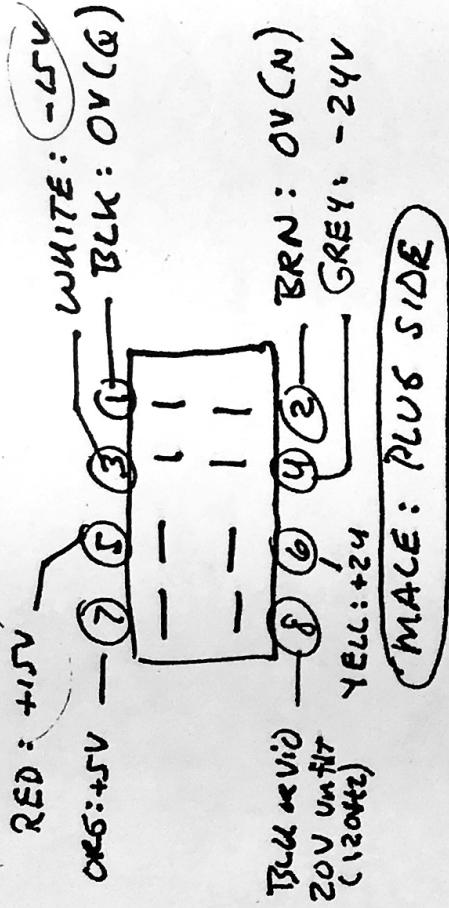
- 1 black 0 volts
- 2 brown high current return
- 3 white -15 volts
- 4 grey -24 volts
- 5 red +15 volts
- 6 yellow +24 volts
- 7 orange +5 volts
- 8 blue 120 cps ref

T1-3 TRIAD F25X
 C1,2 SPRAGUE 360552G0104C2F
 C6 SPRAGUE 360922G015AB2A
 D1-4,6-9 1N4001
 D5 1N938
 D10,11 Mot. 1N5233 (6 volt zener)

Q1 2N5191
 Q2,7 2N5194
 Q4 2N4248
 Q5 2N3565
 Q8 2N3566
 IC1,2 SN72741P
 D's 1)
 Q's 8 (no 3 or 6)
 C's 8
 R's 25

TOLERANCES (EXCEPT AS NOTED)	BUCHLA ASSOC. FOR CBS		
DECIMAL	ELECTRONIC MUSIC series 200	SCALE	DRAWN BY BH
±			APPROVED BY
FRACTIONAL	TITLE		
±	SCHEMATIC MOD 215 POWER SUPPLY		
ANGULAR	DATE	DRAWING NUMBER	
±	3/18/70	B215D #	But this scheme corresponds to B21516 (approx) not B2151A!

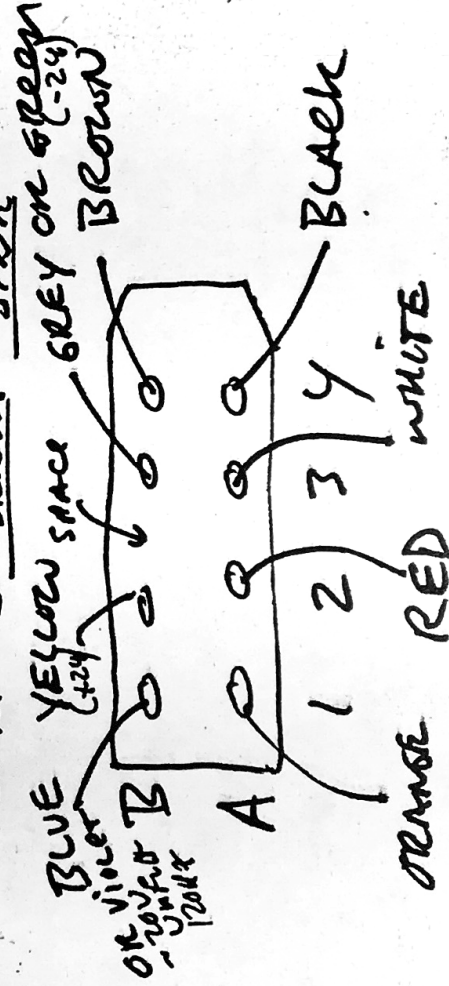
Buchla 8-pin C-J 'old style'



Black: audio GND
Brown: CV GND

NEW-STYLE BUCHLA FEMALE

(~~CONNECTION~~ SOLDERING SIDE)



100 Red +15V (white on some 100 series (C35))
Black $\neq$ GND OL