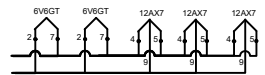
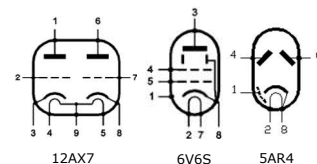


From 6.3 V heater supply



HEATER WIRING



Denotes power ground tied to chassis separate from pre-amp.

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TRINITY PLEXI 6V6 CATHODE BIAS S.S. RECTIFIER (390 v b+, 300R, 1K5, 15K, 100K/15K PI)

	1	2	3	4	5	6	7	8	9
V1	168		1.5			127		0.8	
V2	145		0.9			239		146	
V3	188	20	32			184	32	20	
V4			373	369				25.4	JJ 6V6S
V5			370	369					100%
	A=386	B=371	C=280	D=240	E=202				

REV.	DESCRIPTION	DATE	BY
1	First Release based on M.Huss	10Aug19	SC
2	Release updated to 18 Watt specs	24Aug19	SC
3	Changed PI Tail R to 15K	25Aug19	SC
4	Notes 5 & 6 added per Phil Rowley.	28Aug19	SC

Notes
 1. Resistors - 1 watt carbon film except as noted
 2. Input 68K & 1M are 1W Carbon Film
 3. 0.01 & 0.02 Coupling Caps Sozo or Mallory 150
 4. Metal oxide resistors thru power supply, plates & on the power tube screens.
 5. Bypass RD with 0.47uF, 0.33uF or 0.22uF cap to get a more effect between Fat switch On or Off.
 6. increase C13 to 1000uF - 2000uF to lighten up the amp and give it a Fixed Bias feel.

Trinity Amps
 Custom Plexi 6V6

SIZE	FSCM NO	DWG NO	REV
			4
SCALE	1 : 1	SHEET	20 OF 59