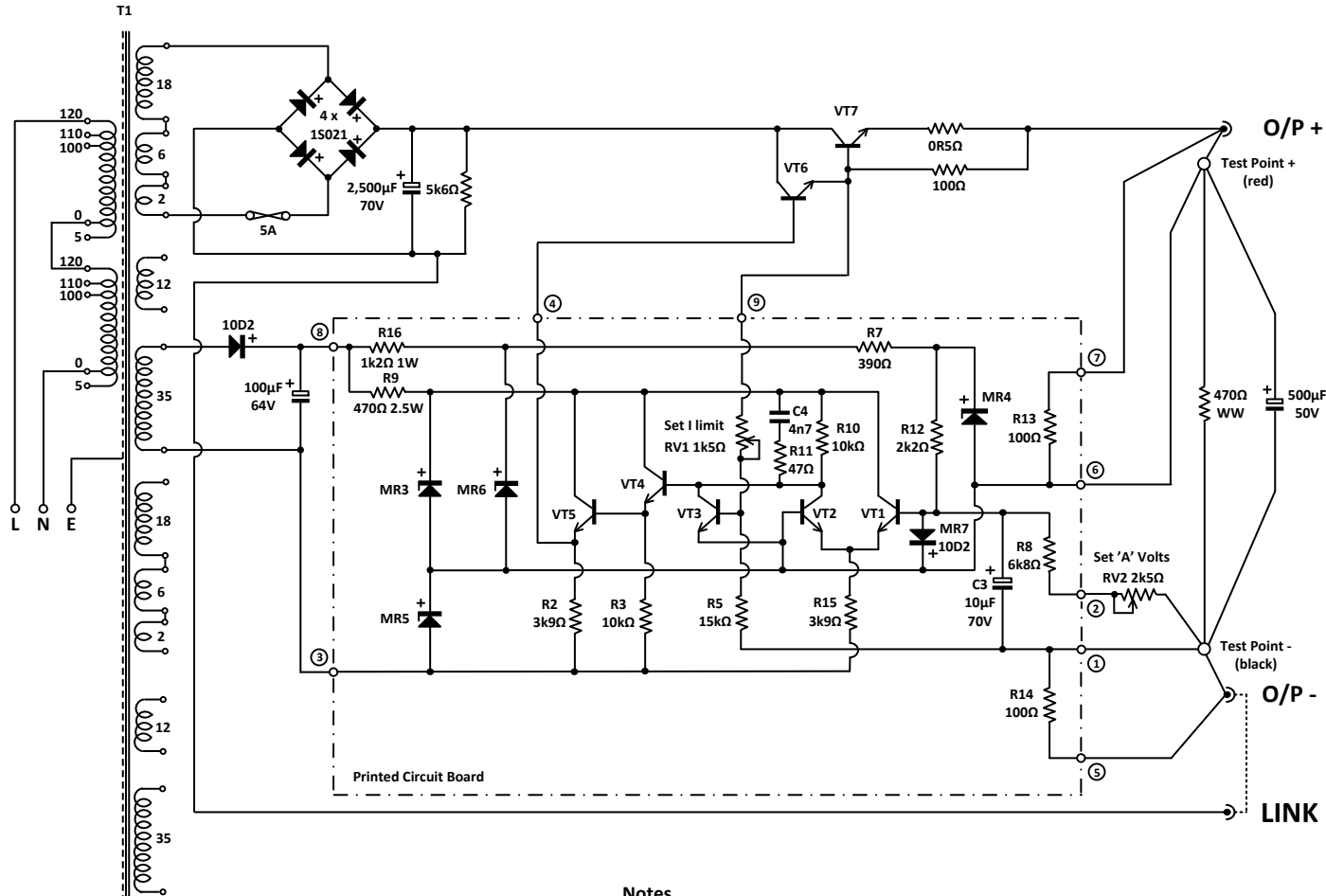


# Kingshill Twin 24V DC Modular Power Supply



## Notes

1. Power Supply 'A' shown.
2. Power Supply 'B' is identical to 'A'.
3. Each Power supply adjustable to 20-27V DC 2A.
4. Current limiting is 'foldback' type.
5. The Power Supply is most likely the (early) discrete component version of the Kingshill NS and NM series (also referred to as the S and M series in the IC version handbook circuit description). The unit examined did not have any model identification labels remaining.

## Major Parts and Semiconductors

VT1	BC108B
VT2, VT3, VT4	BC108
VT5	RCA 40232
VT6, VT7	RCA 2N3055
MR3, MR5, MR6	AEI VR9-F 9V 2.25W zener diode
MR4	AEI MR62 6.2V 400mW zener diode
MR7	10D2 1.5A 200 piv Si diode
T1	Albion SO216
RV1	Colvern 1k5Ω WW Preset CLR606
RV2	Colvern 2k5Ω 1W WW CLR1106/9S

Drawn: R. D. Bryan  
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