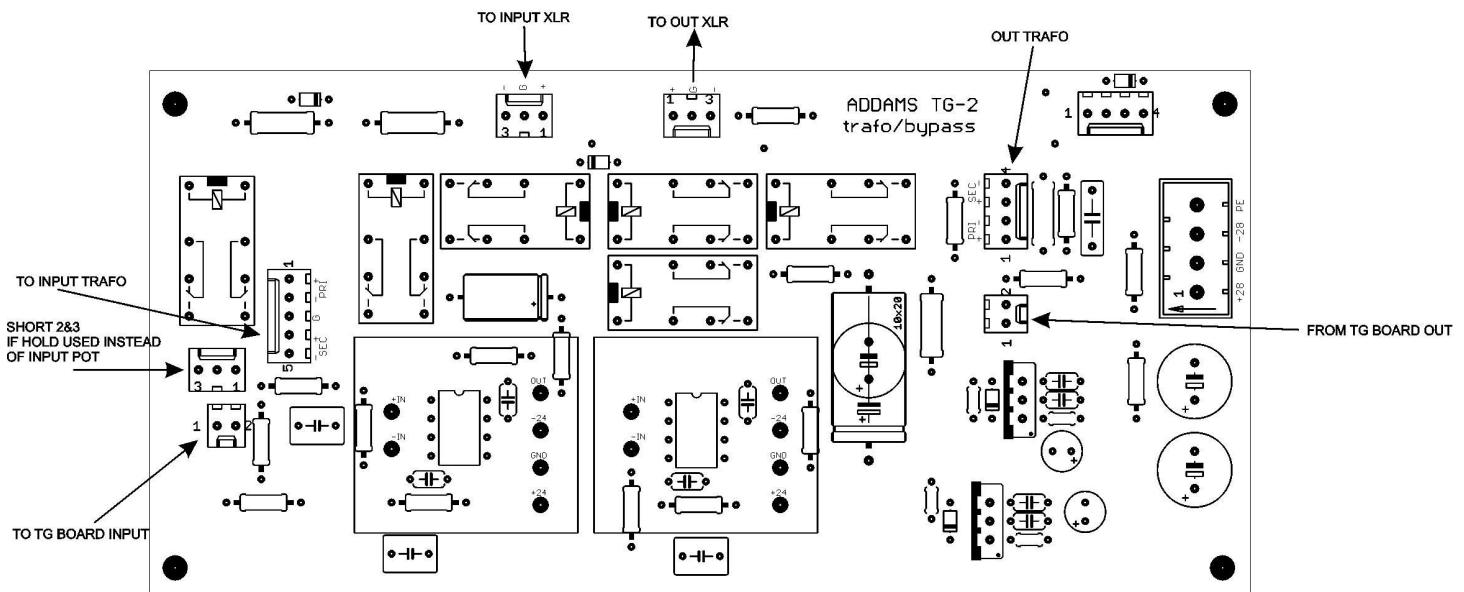
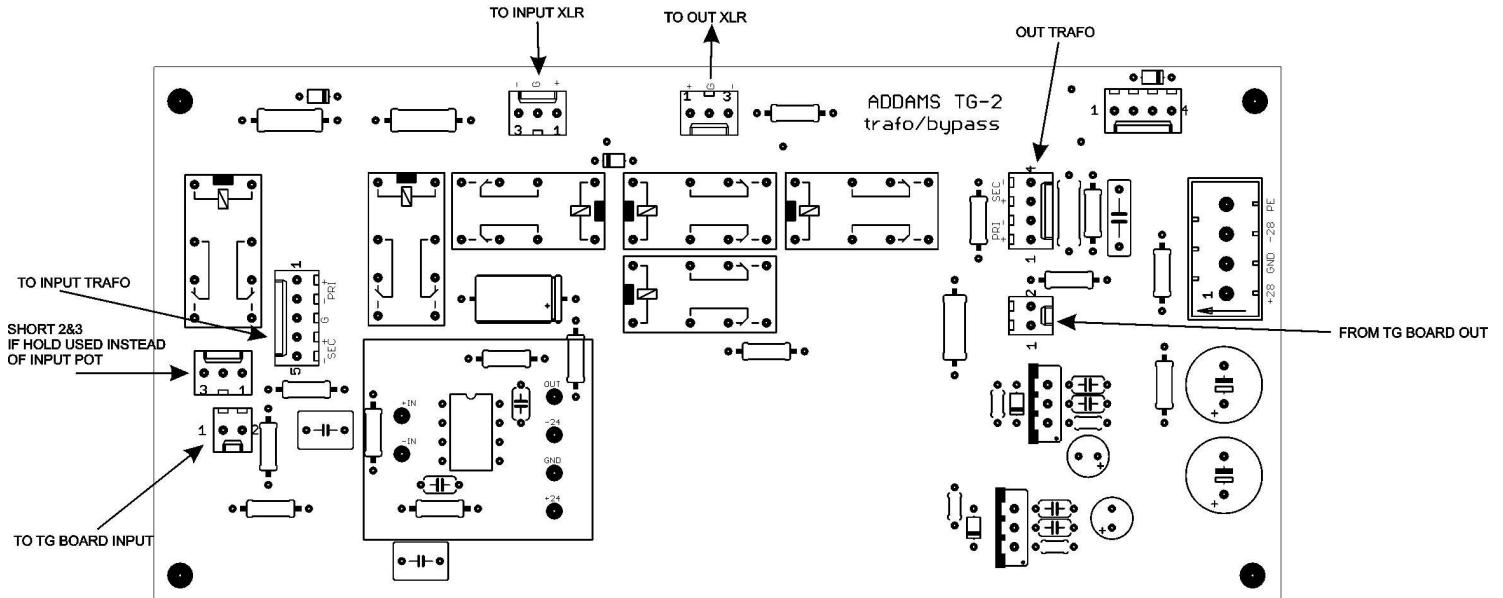


## FESTER'S VARIANT WITH 2:1 INPUT TRAFO, 1:2 OUT TRAFO AND TRAFO BYPASS



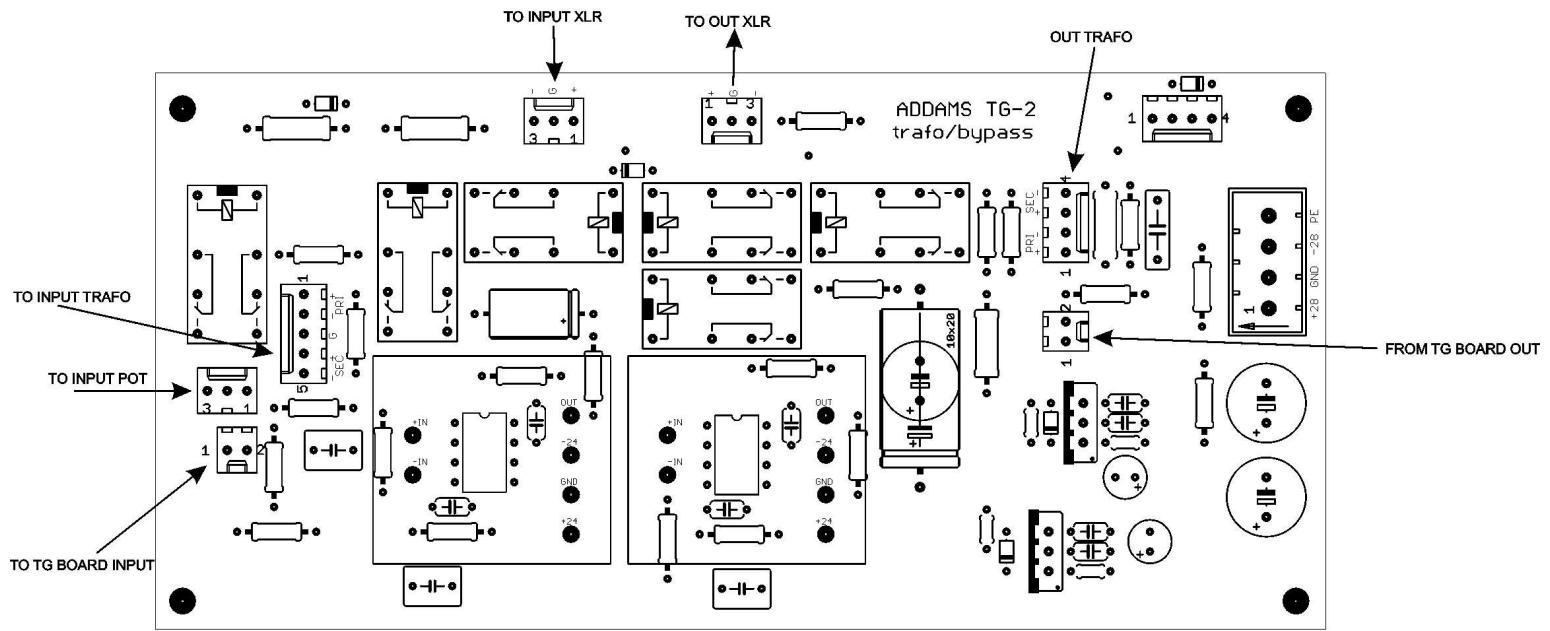
J1, J2, J7, J8 NOT INSTALLED  
R1, R2 =20K; R3, R4 =10K; THE REST AS ON SCHEMATIC.

# FESTER'S VARIANT WITH 1:1 INPUT TRAFO, 1:1 OUT TRAFO AND TRAFO BYPASS



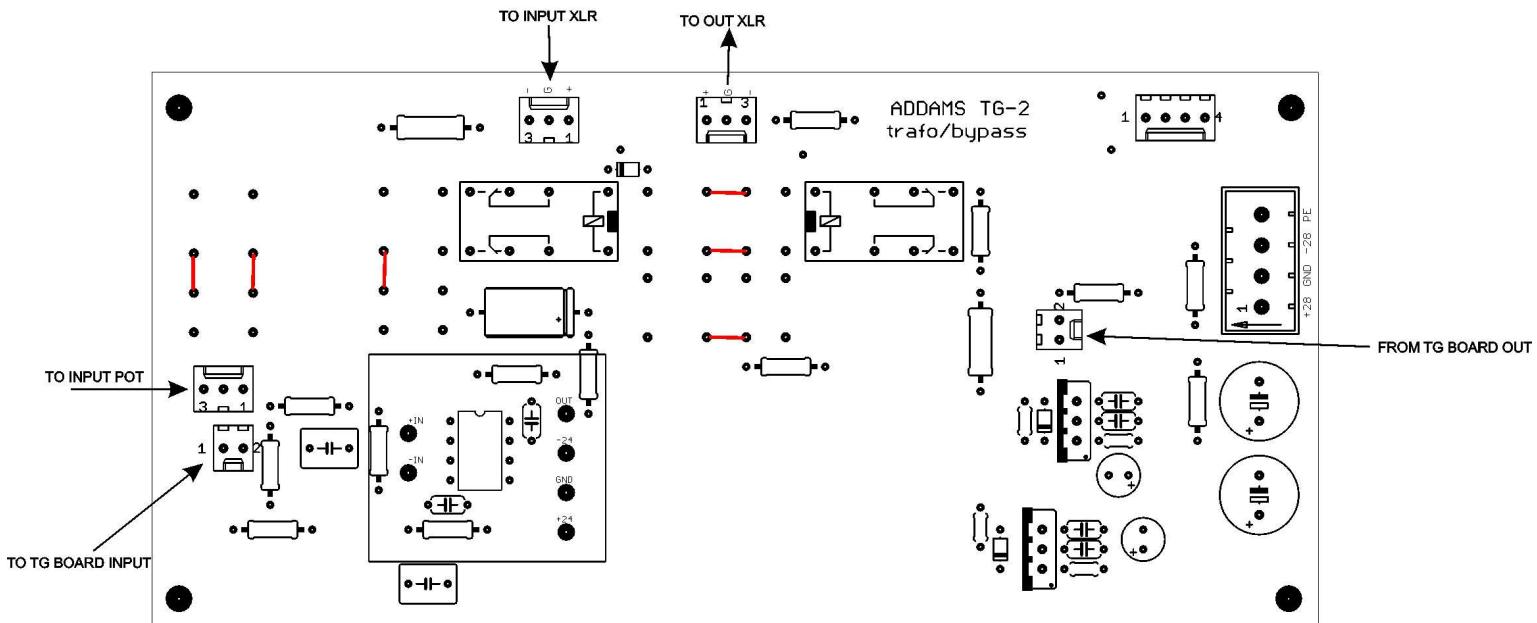
J1, J2, J8 NOT INSTALLED  
 R1, R2 =20K; R3, R4 =20K;  
 INSTALL J7, DON'T USE ADDITIONAL OUT BOOST STAGE.  
 ROP1,2,3,4, COP1, C27, NOT INSTALLED.  
 ROP5 INSTALLED; THE REST AS ON SCHEMATIC.

## CH\*R VARIANT WITH 1:2 INPUT TRAFO, 1:3 OUT TRAFO AND TRAFO BYPASS



J1, J2, J7, J8 NOT INSTALLED  
 R1, R2 =10K; R3, R4 =20K; ROP2=10K; ROP1~6K;  
 THE REST AS ON SCHEMATIC.

# POORMAN'S VARIANT WITHOUT TRANSFORMERS AT ALL WITH BALANCED INPUT WITHOUT ELMA OUTPUT SWITCH



J7, J8 INSTALLED  
 J1, J2 NOT INSTALLED  
 ADDITIONAL OUT STAGE NOT USED-  
 ROP 1,2,3,4,5; C27, COP1 NOT INSTALLED  
 TRAFO-RELATED STUFF NOT INSTALLED  
 R120, D19, D20 NOT INSTALLED

R1, R2 =20K; R3, R4 =20K;  
 USED ONLY 2 RELAYS, INSTALL 6X JUMPERS (RED).

INSTEAD OF OUTPUT LEVEL SWITCH, USE 50 OR 100K REV-LOG POT  
 WITH ~120...60K IN PARALLEL, TO ADJUST 0DB AT CENTER OF SCALE.  
 INPUT POT 10K LOG