



- NOTES:
1. RY2 & RY6 ARE DIP-4, NC, PHOTOMOS RELAYS, IXYS CPC1333G OR EQUAL.
 2. FUSES ARE SLO-BLO.
 3. C16, C20, C23, C47, C48, AND C54 HAVE THE FOOTPRINT OF THE WIMA MKS4, 400V 100N CAPACITOR. MANUFACTURER PART NUMBER MKS4G031002E. LARGER, 630V CAPACITORS MAY BE USED BUT WILL HIT OR OBSCURE OTHER COMPONENTS. IT IS RECOMMENDED THAT THE PREAMP B+ <= 400V.
 4. C17 IS RECOMMENDED TO BE 50V 6.8uF. WIMA PART NUMBER MKS4B046802G.
 5. ALL CAPACITORS ARE BASED OF THE WIMA MKS4 SERIES. ALL RESISTORS ARE BASED OFF THE CMF60 SERIES. OTHER WATTAGE RATINGS HAVE BEEN NOTED.
 6. IF USING BOARD FOR A 100W AMP INCREASE F1 TO 5A AND F2 TO 1A.
 7. MECHANICAL RELAYS ARE OMRON G5 SERIES.
 8. PROVISIONS HAVE BEEN MADE FOR A BRIDGE RECIFIER. USE PADS LABELED "BR" AND CONNECT "HV" PADS TO THE "CT" PADS.
 9. THE MINIMUM RECOMMENDED VALUE FOR R48 IS 180K.