



NOTES:  
 1) U1 & U2 - TL082

- UNLESS SPECIFIED OTHERWISE:  
 1) ALL RESISTANCES ARE IN OHMS  
 2) ALL RESISTORS ARE 1/4W & 5%  
 3) ALL INDUCTANCES ARE IN MICROHENRIES  
 4) ALL CAPACITANCES ARE IN PICOFARADS  
 5) ALL CAPACITORS MARKED WITH AN ASTERIK (\*) NPO TEMPERATURE GRADE

JOPLIN AMATEUR RADIO CLUB - DIRECT CONVERSION RECEIVER  
 AUDIO PRE-AMP & FILTER CIRCUITS

DRAWN	JDS-WBOIYC & JAF-N8GOU	DATE	21SEP16	DESIGN NO	1609210	REV	D
CHKD		DATE					
APPRD		DATE					