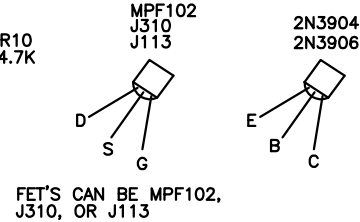


* - DENOTES NP0/C0G CAPACITORS



FET'S CAN BE MPF102, J310, OR J113

ORIGINAL SCHEMATIC REDRAWN FOR CLARITY
 40M RECEIVER PTO TEST BED
 BASED ON NORCAL TIN EAR
 040521