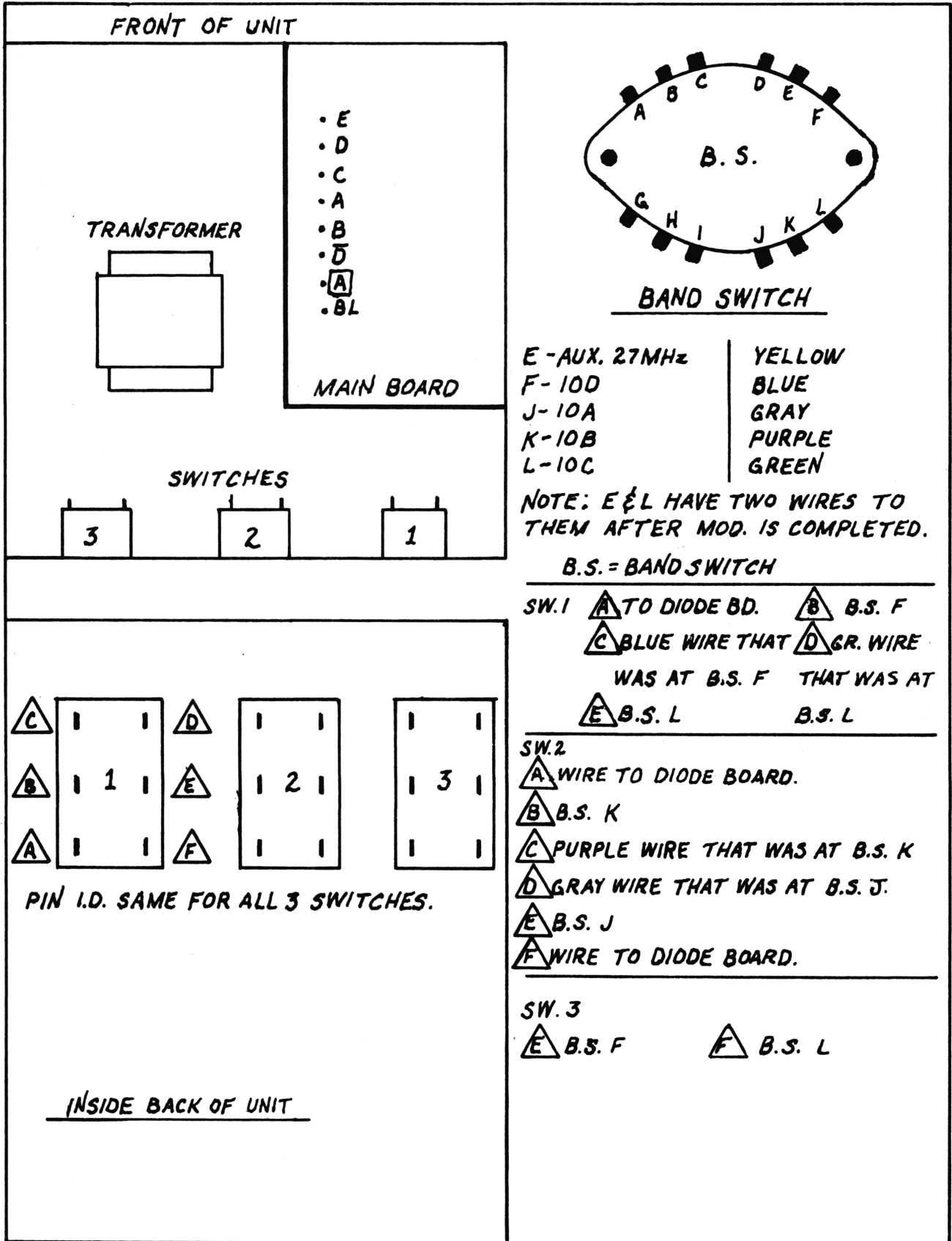


YAESU 601(B) FREQUENCY COUNTER MODIFICATION

TO READ CB LOW, MIDDLE, HIGH FREQUENCY



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1. Parts Needed:
 - 3 ea. DPDT Toggle Switches
 - 9 ea. good 1N914 Diodes
 - 1 piece of drilled circuit board, 1" X 3"
 - 4' 4-conductor ribbon wire
 - 3 ea. Plastic Draw Straps
2. Drill 3 holes in rear center of counter.
3. Mount switches
4. Remove gray, purple, green and blue wires from band switch at specified location (see drawing)
5. Hook above wires to proper switches (see drawing)
6. Run wires from rear toggle switches to band switch (see drawing)
7. Hook up diode board (see drawing)
8. Use double-sided tape and put diode board on top of transformer. Use tape for two reasons; it cuts down on vibrations and also acts as an insulator.
9. Now counter will work regular, or as follows:
 - 10A will cover 26.000 to 26.500
 - 10B will cover 26.500 to 27.000
 - 10C will cover 27.000 to 27.500
 - 10D will cover 27.500 to 28.000

NOTE: Switches must be in up position for modification and down for standard operation.

