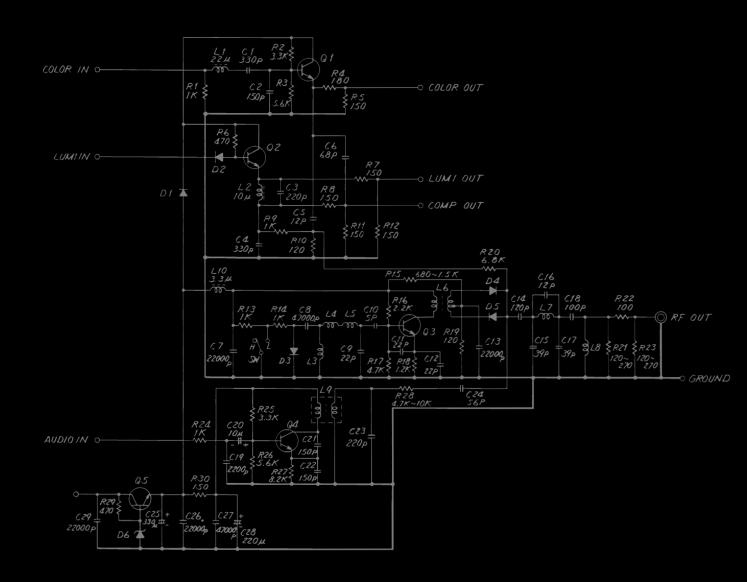
MODULATOR SCHEMATIC #251696



NOTES

1. D1, D2: MA151K OR EQUIVALENT
2. D3 : MAST OR EQUIVALENT
3. D4, D5: ISS 198 OR EQUIVALENT
4. D6 : HZ-7A1 OR EQUIVALENT
5. Q1, Q2: 2SC 24O5 OR EQUIVALENT

6. Q3, Q4:2SC 2778 OR EQUIVALENT
7. Q5 : 2SC 2120 Y OR EQUIVALENT

8. COMPONENT PARTS VALUE: R = Q, C = F, L = H