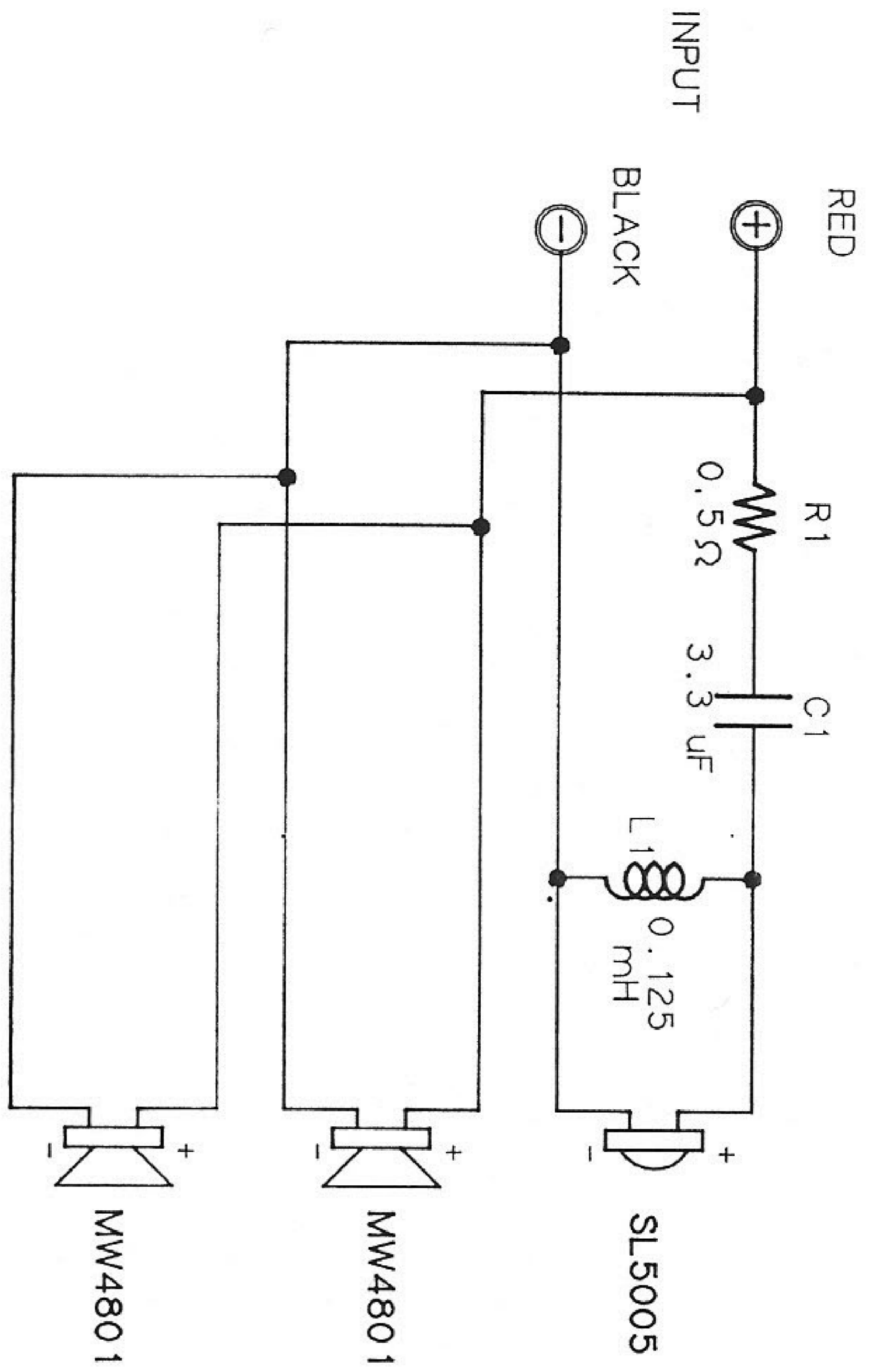


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APPROVED

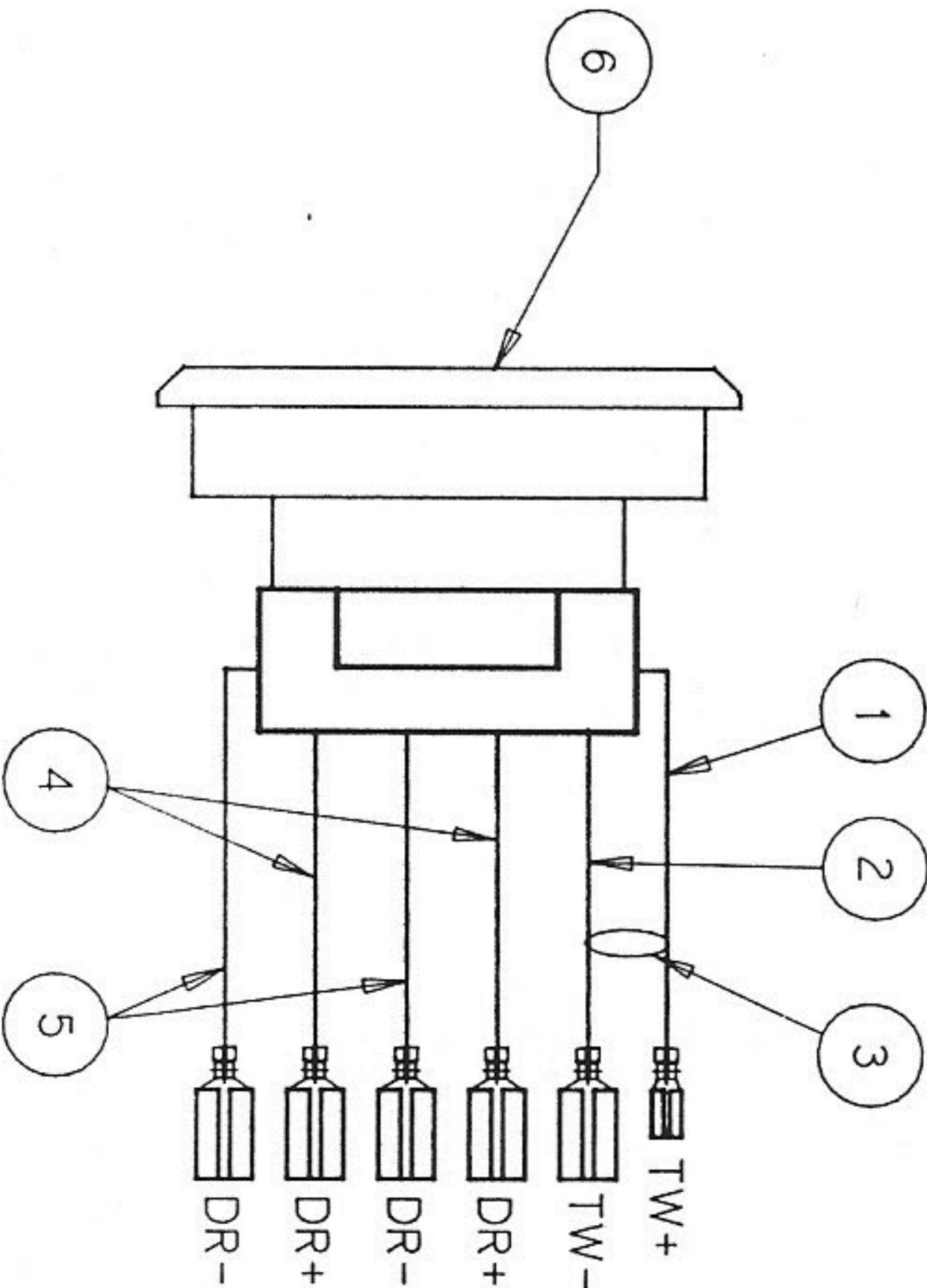


SCHEMATIC

COMPONENTS:

- C1 3.3μF, ±10%, 50V, DF≤5%, electro, NP, radial
- L1 0.125mH, ±5%, 22 awg air core, 0.4Ω
- R1 0.5Ω, ±10%, 5W
- 1. Black stranded wire 18 awg, 12" long, .110 faston.
- 2. White stranded wire 18 awg, 12" long, .205 faston.
- 3. Tie located 4" ±.5" from fastons.
- 4. Black stranded wire 18 awg, 16" long, .205 faston.
- 5. White stranded wire 18 awg, 16" long, .205 faston.
- 6. Input plate Tacate P/N SPT-2G.

- NOTES:** A
1. All components must be securely fastened to input plate; and must pass Polk Audio packaging drop test.
 2. All components are to be mounted on input plate to allow the plate to be mounted in a 1.99" thru hole.
 3. All dimensions are in inches unless otherwise noted.



COMPONENT VIEW

| | | | | | |
|--|-------------------------------------|--------------------------------------|-------------------------|--|----------------------|
| -RT DESCRIPTION: CROSSOVER ASSY CS250S / 275 | | TOL: 2 PLC | | | |
| DRAWING TYPE: PRODUCT | DRAWING NUMBER: BE0016A | PART NUMBER: RE0250-1 | ±.01 | | |
| DRAWN BY: JN WANG | ENGINEERING APPROVAL: <i>MPL</i> | DATE: 12-1-93 | 3 PLC | | |
| DATE: 06/21/93 | SHEET: 10F11 | PLOT SCL: NONE | ±.005 | | |
| polkaudio | | O.A. APPROVAL: <i>[Signature]</i> | DATE: 12/1/93 | 693 | 11/23/93 |
| MNEG APPROVAL: <i>[Signature]</i> | | DATE: 12-2-93 | FRACT: ±1/32 | Added component view, notes. Changed P/N from BE0250-A to RE0250-1 | |
| | | DATE: 12-2-93 | ANGULAR: ±0.5° | ECO NO. | WHERE USED: CS250 |
| | | | | REVISION RECORD | JNW |
| | | | | DR | CK |