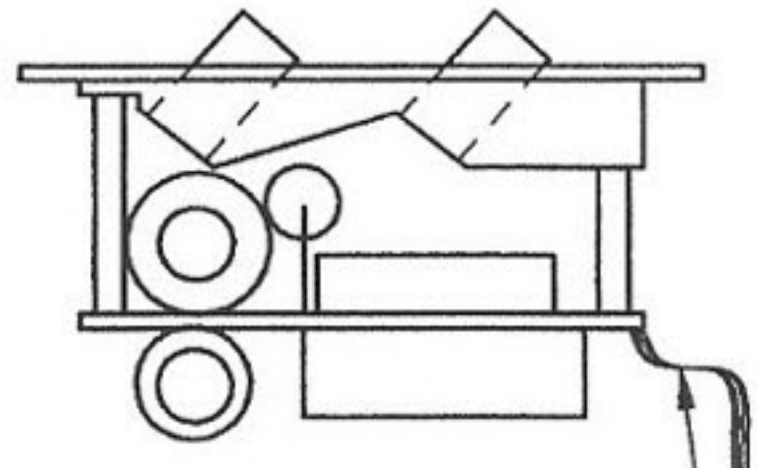


SCHEMATIC

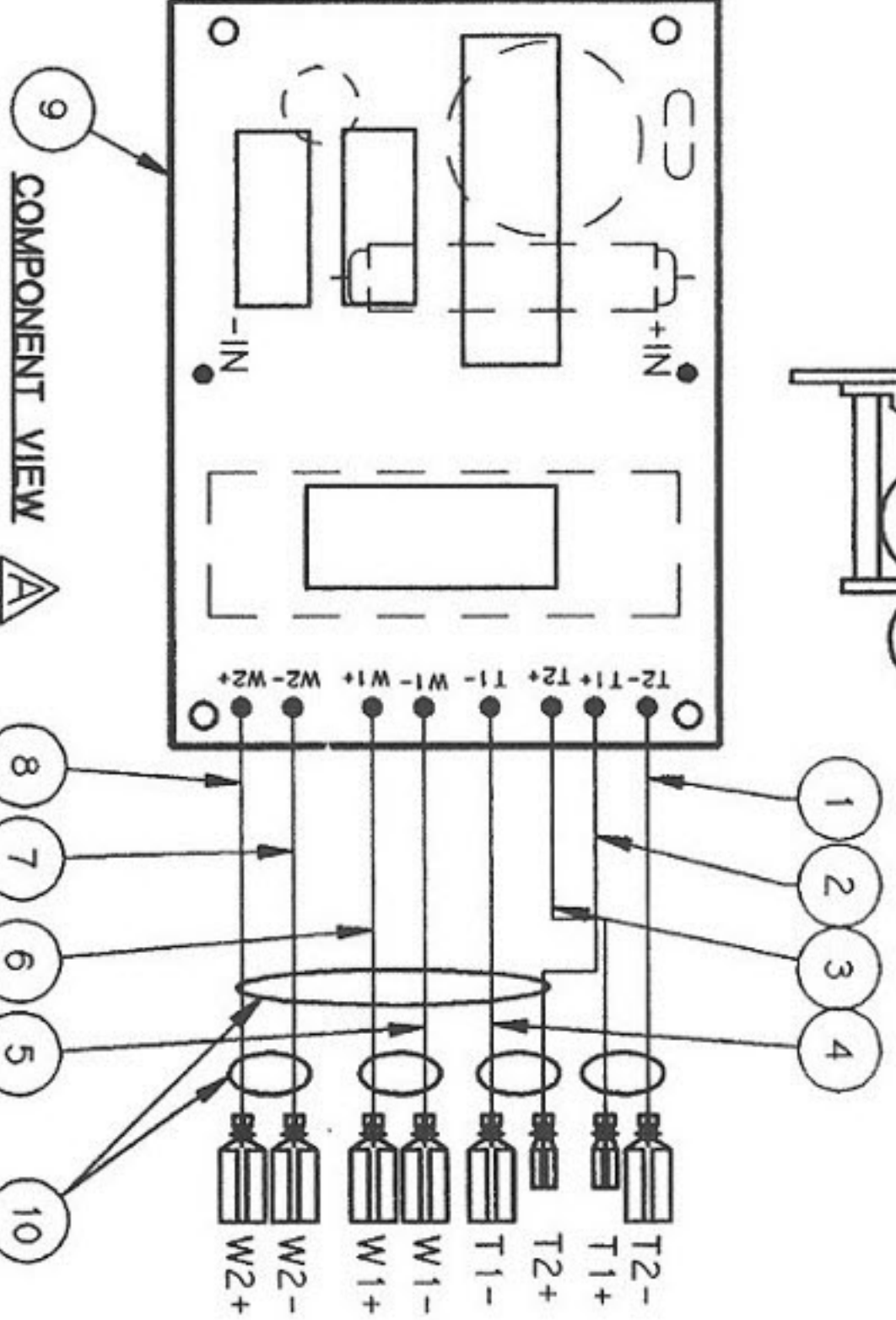
- B1 SK-3 Bulb
- C1 2.0uF ±5% 100V, MYLAR FILM, DF ≤ 2%
- C2 18.0uF ±5% 50V, NON POLAR ELECTROLYTIC, DF ≤ 5%
- C3 100uF ±10% 50V, Electrolytic, DF ≤ 10% (TESTED AT 120 Hz)
- CL1 RXE160 Current Limiter
- L1 0.10mH, ±5%, DCR 0.3 ohm ±10%, 22 awg air core
- L2 0.5mH, ±5%, DCR 0.16 ohm ±5%, 18 awg laminated steel core 41X6X7 mm
- R1 1.5Ω ±10%, 5W
- R2 0.75Ω ±10%, 5W
- ① White wire 18" long, .205 faston.
- ② Black wire 18" long, .110 faston.
- ③ Black/white stripe wire 18" long, .110 faston.
- ④ White wire 18" long, .205 faston.
- ⑤ White wire 23" long, .205 faston.
- ⑥ Blue wire 23" long, .205 faston.
- ⑦ White wire 14" long, .205 faston.
- ⑧ Yellow wire 14" long, .205 faston.
- ⑨ Circuit board 3.625" x 2.740"
- ⑩ TAPE LOCATED 4" FROM PCB, 4" FROM FASTONS, 8" INTERVALS IN BETWEEN.
- ⑪ GREEN WIRE 11" LONG, .250 FASTON.
- ⑫ WHITE WIRE 11" LONG, .205 FASTON.

- NOTES:**
1. BOARD MATERIAL: PHENOLIC 1 oz. COPPER 0.062"
 2. SILKSCREEN TO INCLUDE ELECTRICAL COMPONENT OUTLINES, OUTPUT DESIGNATIONS AND CROSSOVER MODEL NUMBER.
 3. COMPONENTS MUST BE ABLE TO FIT THRU 2.93" X 3.76" MOUNTING HOLE.
 4. ALL OUTPUT WIRES ARE STRANDED 18 AWG. LENGTH TOLERANCE ±0.25"
 5. WIRE PAIRS ARE NOT TO BE TWISTED TOGETHER.
 6. PCB TO BE MOUNTED TO TERMINAL CUP, TECATE P/N MBP-4G-6 TO INCLUDE GOLD PLATED, ANTI-ROTATE BINDING POSTS (NO JUMPER), SEE DWG NO. EB0023.
 7. ALL COMPONENTS TESTED AT 1 KHZ, UNLESS OTHERWISE NOTED.
 8. PCB ORIENTATION PER ASSEMBLY VIEW BELOW.



APPROVED

MAR 09 1998



PART DESCRIPTION: X-OVER ASSY, SRT REAR STEREO		TOL: 2 PLC ±.01			
DRAWING TYPE: PRODUCT	DRAWING NUMBER: BE0081B	PART NUMBER: RE2217-2	3 PLC ±.005	1243E 03/09/98	CHANGED P/N TO -2
DRAWN BY: D. FITZPATRICK	ENGINEERING APPROVAL: <i>B.S. Anderson</i> 3/9/98	DATE: 3/9/98	1243E 12/31/97	SHORTEN WIRE LENGTH BY 3". ADDED ASSY VIEW AND NOTE 8 CHANGED COMPONENT VIEW TO MATCH PARTS.	
DATE: OCT 15, 1997	SHEET: 1 OF 1	PLOT SCALE: N/A	DATE: 3/9/98	ECO NO.	REVISION RECORD
polkaudio		DATE: 3/9/98	DATE: 3/9/98	DATE	WHERE USED: SRT REAR
				DR	CK

CAAD data, if provided, is to assist in design and execution. However, THIS DRAWING IS THE OFFICIAL PART SPECIFICATION. ASME Y14.5M-1994