



LEGEND	
R1 = 2.0Ω ±10% 5W RESISTOR	C1 = 16.4uF ±10%, 50V NP ELECTROLYTIC CAPACITOR
L1 = 3.00mH ±5%, 18awg., COIL	C2 = 12uF ±10%, 50V NP ELECTROLYTIC CAPACITOR
L2 = 0.25mH ±5%, 22awg, COIL	C3 = 12uF ±10%, 100V NP MYLAR CAPACITOR
P1 = RDE 090 POLY SWITCH	C4 = 4.2 uF ±10%, 50V NP ELECTROLYTIC CAPACITOR

C1 = 16.4uF ±10%, 50V NP ELECTROLYTIC CAPACITOR
C2 = 12uF ±10%, 50V NP ELECTROLYTIC CAPACITOR
C3 = 12uF ±10%, 100V NP MYLAR CAPACITOR
C4 = 4.2 uF ±10%, 50V NP ELECTROLYTIC CAPACITOR

NOTES:  
 1. ALL COMPONENT MEASUREMENTS OF VALUES (EXCEPT RESISTORS) ARE MADE @ 1KHZ. CAPACITORS IN PARALLEL MODE, INDUCTORS IN SERIES MODE.

MW6503 DRIVERS 4X  
 P/N BD0603-A

SL2500 TWEETER  
 P/N BD0108-C

PART DESCRIPTION: SCHEMATIC, M12 X-OVER		DECIMAL: 2 PLC			
DRAWING TYPE: PRODUCT	DRAWING NUMBER: P0112002	±N/A			
DRAWN BY: J.B.POLING	PART NUMBER: BE1250-B	3 PLC			
DATE: 5/8/90	VIEW NUMBER: 1of3	±N/A	8/16/90 (B)	ADDED RDE 090 POLY SWITCH & 4.2uF CAP	JBF
Q.A. APPROVAL: <i>Michael C. Long</i>		DATE: 2/7-90	1/24/90 (A)	18Ga. WAS 16Ga.; ADDED 1" DIM.	JBF
ENGINEERING APPROVAL: <i>ZVF</i>		DATE: 8/16/90	REVISION RECORD		DR CK
polkaudio		WHERE USED: BM1255-B, BM1256-B, BM1257-B			