



NOTE:

- 1 ALL RESISTORS ARE RN60 & ARE IN OHMS UNLESS SPECIFIED.
- 1 ALL CAPACITORS ARE IN MICROFARADS UNLESS SPECIFIED.

		Tolerances Unless Specified Fraction ± .010 Decimal .XX ± .010 .XXX ± .005 Angle ± 1/2°		CELLO LTD.					
		Material						Sheet 1	Of 2
		Used in		A	B	C	D	E	R
		DR. M.D. Date 12-27-84		ENCORE AMPLIFIER					
		CH. Date		Name					
Issue		Revision		Date		Scale		INPUT & VOLTAGE AMP	
		C19 6.8 150V		C18 250V		C21 3.3 100V		C22 82000 50V	
		R35 2.2 OHM 2W		R38 2K RN60		R39 1.47K RN60		R41 2 10K RN60	
		R36 24.9 RN60		R37 2K RN60		R40 1.47K RN60		R42 10K RN60	
		C14 2200 pF		C16 6.8 50V		C23 8200 50V		C24 2.2 100V	
		C15 1 250V		C12 1pF 500V		C25 6.8 50V		C26 6.8 50V	
		C17 2200pF		C7 1pF 500V		C8 1pF 500V		C9 2.2 160V	
		C11 100pF		C10 1uF 500V		C13 2200pF		C18 2.2 100V	
		C18 2.2 100V		C20 2N6718		C27 2.0 RN60		C34 50V	
		C20 2N6718		C21 3.3 100V		C28 2K RN60		C35 470pF	
		C21 3.3 100V		C22 82000 50V		C29 2K RN60		C30 2K RN60	
		C22 82000 50V		C23 8200 50V		C31 100 RN60		C32 100 RN60	
		C23 8200 50V		C24 2.2 100V		C33 10 RN60		C36 2K RN60	
		C24 2.2 100V		C25 6.8 50V		C34 50V		C37 2K RN60	
		C25 6.8 50V		C26 6.8 50V		C35 470pF		C38 2K RN60	
		C26 6.8 50V		C27 2.0 RN60		C36 2K RN60		C39 2K RN60	
		C27 2.0 RN60		C28 2K RN60		C37 2K RN60		C40 2K RN60	
		C28 2K RN60		C29 2K RN60		C38 2K RN60		C41 2K RN60	
		C29 2K RN60		C30 2K RN60		C39 1.47K RN60		C42 10K RN60	
		C30 2K RN60		C31 100 RN60		C40 1.47K RN60		C43 10K RN60	
		C31 100 RN60		C32 100 RN60		C41 1.47K RN60		C44 10K RN60	
		C32 100 RN60		C33 10 RN60		C42 1.47K RN60		C45 10K RN60	
		C33 10 RN60		C34 50V		C43 1.47K RN60		C46 10K RN60	
		C34 50V		C35 470pF		C44 1.47K RN60		C47 10K RN60	
		C35 470pF		C36 2K RN60		C45 1.47K RN60		C48 10K RN60	
		C36 2K RN60		C37 2K RN60		C46 1.47K RN60		C49 10K RN60	
		C37 2K RN60		C38 2K RN60		C47 1.47K RN60		C50 10K RN60	
		C38 2K RN60		C39 1.47K RN60		C48 1.47K RN60		C51 10K RN60	
		C39 1.47K RN60		C40 1.47K RN60		C49 1.47K RN60		C52 10K RN60	
		C40 1.47K RN60		C41 1.47K RN60		C50 1.47K RN60		C53 10K RN60	
		C41 1.47K RN60		C42 1.47K RN60		C51 1.47K RN60		C54 10K RN60	
		C42 1.47K RN60		C43 1.47K RN60		C52 1.47K RN60		C55 10K RN60	
		C43 1.47K RN60		C44 1.47K RN60		C53 1.47K RN60		C56 10K RN60	
		C44 1.47K RN60		C45 1.47K RN60		C54 1.47K RN60		C57 10K RN60	
		C45 1.47K RN60		C46 1.47K RN60		C55 1.47K RN60		C58 10K RN60	
		C46 1.47K RN60		C47 1.47K RN60		C56 1.47K RN60		C59 10K RN60	
		C47 1.47K RN60		C48 1.47K RN60		C57 1.47K RN60		C60 10K RN60	
		C48 1.47K RN60		C49 1.47K RN60		C58 1.47K RN60		C61 10K RN60	
		C49 1.47K RN60		C50 1.47K RN60		C59 1.47K RN60		C62 10K RN60	
		C50 1.47K RN60		C51 1.47K RN60		C60 1.47K RN60		C63 10K RN60	
		C51 1.47K RN60		C52 1.47K RN60		C61 1.47K RN60		C64 10K RN60	
		C52 1.47K RN60		C53 1.47K RN60		C62 1.47K RN60		C65 10K RN60	
		C53 1.47K RN60		C54 1.47K RN60		C63 1.47K RN60		C66 10K RN60	
		C54 1.47K RN60		C55 1.47K RN60		C64 1.47K RN60		C67 10K RN60	
		C55 1.47K RN60		C56 1.47K RN60		C65 1.47K RN60		C68 10K RN60	
		C56 1.47K RN60		C57 1.47K RN60		C66 1.47K RN60		C69 10K RN60	
		C57 1.47K RN60		C58 1.47K RN60		C67 1.47K RN60		C70 10K RN60	
		C58 1.47K RN60		C59 1.47K RN60		C68 1.47K RN60		C71 10K RN60	
		C59 1.47K RN60		C60 1.47K RN60		C69 1.47K RN60		C72 10K RN60	
		C60 1.47K RN60		C61 1.47K RN60		C70 1.47K RN60		C73 10K RN60	
		C61 1.47K RN60		C62 1.47K RN60		C71 1.47K RN60		C74 10K RN60	
		C62 1.47K RN60		C63 1.47K RN60		C72 1.47K RN60		C75 10K RN60	
		C63 1.47K RN60		C64 1.47K RN60		C73 1.47K RN60		C76 10K RN60	
		C64 1.47K RN60		C65 1.47K RN60		C74 1.47K RN60		C77 10K RN60	
		C65 1.47K RN60		C66 1.47K RN60		C75 1.47K RN60		C78 10K RN60	
		C66 1.47K RN60		C67 1.47K RN60		C76 1.47K RN60		C79 10K RN60	
		C67 1.47K RN60		C68 1.47K RN60		C77 1.47K RN60		C80 10K RN60	
		C68 1.47K RN60		C69 1.47K RN60		C78 1.47K RN60		C81 10K RN60	
		C69 1.47K RN60		C70 1.47K RN60		C79 1.47K RN60		C82 10K RN60	
		C70 1.47K RN60		C71 1.47K RN60		C80 1.47K RN60		C83 10K RN60	
		C71 1.47K RN60		C72 1.47K RN60		C81 1.47K RN60		C84 10K RN60	
		C72 1.47K RN60		C73 1.47K RN60		C82 1.47K RN60		C85 10K RN60	
		C73 1.47K RN60		C74 1.47K RN60		C83 1.47K RN60		C86 10K RN60	
		C74 1.47K RN60		C75 1.47K RN60		C84 1.47K RN60		C87 10K RN60	
		C75 1.47K RN60		C76 1.47K RN60		C85 1.47K RN60		C88 10K RN60	
		C76 1.47K RN60		C77 1.47K RN60		C86 1.47K RN60		C89 10K RN60	
		C77 1.47K RN60		C78 1.47K RN60		C87 1.47K RN60		C90 10K RN60	
		C78 1.47K RN60		C79 1.47K RN60		C88 1.47K RN60		C91 10K RN60	
		C79 1.47K RN60		C80 1.47K RN60		C89 1.47K RN60		C92 10K RN60	
		C80 1.47K RN60		C81 1.47K RN60		C90 1.47K RN60		C93 10K RN60	
		C81 1.47K RN60		C82 1.47K RN60		C91 1.47K RN60		C94 10K RN60	
		C82 1.47K RN60		C83 1.47K RN60		C92 1.47K RN60		C95 10K RN60	
		C83 1.47K RN60		C84 1.47K RN60		C93 1.47K RN60		C96 10K RN60	
		C84 1.47K RN60		C85 1.47K RN60		C94 1.47K RN60		C97 10K RN60	
		C85 1.47K RN60		C86 1.47K RN60		C95 1.47K RN60		C98 10K RN60	
		C86 1.47K RN60		C87 1.47K RN60		C96 1.47K RN60		C99 10K RN60	
		C87 1.47K RN60		C88 1.47K RN60		C97 1.47K RN60		C100 10K RN60	
		C88 1.47K RN60		C89 1.47K RN60		C98 1.47K RN60		C101 10K RN60	
		C89 1.47K RN60		C90 1.47K RN60		C99 1.47K RN60		C102 10K RN60	
		C90 1.47K RN60		C91 1.47K RN60		C100 1.47K RN60		C103 10K RN60	
		C91 1.47K RN60		C92 1.47K RN60		C101 1.47K RN60		C104 10K RN60	
		C92 1.47K RN60		C93 1.47K RN60		C102 1.47K RN60		C105 10K RN60	
		C93 1.47K RN60		C94 1.47K RN60		C103 1.47K RN60		C106 10K RN60	
		C94 1.47K RN60		C95 1.47K RN60		C104 1.47K RN60		C107 10K RN60	
		C95 1.47K RN60		C96 1.47K RN60		C105 1.47K RN60		C108 10K RN60	
		C96 1.47K RN60		C97 1.47K RN60		C106 1.47K RN60		C109 10K RN60	
		C97 1.47K RN60		C98 1.47K RN60		C107 1.47K RN60		C110 10K RN60	
		C98 1.47K RN60		C99 1.47K RN60		C108 1.47K RN60		C111 10K RN60	
		C99 1.47K RN60		C100 1.47K RN60		C109 1.47K RN60		C112 10K RN60	
		C100 1.47K RN60		C101 1.47K RN60		C110 1.47K RN60		C113 10K RN60	
		C101 1.47K RN60		C102 1.47K RN60		C111 1.47K RN60		C114 10K RN60	
		C102 1.47K RN60		C103 1.47K RN60		C112 1.47K RN60		C115 10K RN60	
		C103 1.47K RN60		C104 1.47K RN60		C113 1.47K RN60		C116 10K RN60	
		C104 1.47K RN60		C105 1.47K RN60		C114 1.47K RN60		C117 10K RN60	
		C105 1.47K RN60		C106 1.47K RN60		C115 1.47K RN60		C118 10K RN60	
		C106 1.47K RN60		C107 1.47K RN60		C116 1.47K RN60		C119 10K RN60	
		C107 1.47K RN60		C108 1.47K RN60		C117 1.47K RN60		C120 10K RN60	
		C108 1.47K RN60		C109 1.47K RN60		C118 1.47K RN60		C121 10K RN60	
		C109 1.47K RN60		C110 1.47K RN60		C119 1.47K RN60		C122 10K RN60	
		C110 1.47K RN60		C111 1.47K RN60		C120 1.47K RN60		C123 10K RN60	
		C111 1.47K RN60		C112 1.47K RN60		C121 1.47K RN60		C124 10K RN60	
		C112 1.47K RN60		C113 1.47K RN60		C122 1.47K RN60		C125 10K RN60	
		C113 1.47K RN60		C114 1.47K RN60		C123 1.47K RN60		C126 10K RN60	
		C114 1.47K RN60		C115 1.47K RN60		C124 1.47K RN60		C127 10K RN60	
		C115 1.47K RN60		C116 1.47K RN60		C125 1.47K RN60		C128 10K RN60	
		C116 1.47K RN60		C117 1.47K RN60		C126 1.47K RN60		C129 10K RN60	
		C117 1.47K RN60		C118 1.47K RN60		C127 1.47K RN60		C130 10K RN60	
		C118 1.47K RN60		C119 1.47K RN60		C128 1.47K RN60		C131 10K RN60	
		C119 1.47K RN60		C120 1.47K RN60		C129 1.47K RN60		C132 10K RN60	
		C120 1.47K RN60		C121 1.47K RN60		C130 1.47K RN60		C133 10K RN60	
		C121 1.47K RN60		C122 1.47K RN60		C131 1.47K RN60		C134 10K RN60	
		C122 1.47K RN60		C123 1.47K RN60		C132 1.47K RN60		C135 10K RN60	
		C123 1.47K RN60		C124 1.47K RN60		C133 1.47K RN60		C136 10K RN60	
		C124 1.47K RN60		C125 1.47K RN60		C134 1.47K RN60		C137 10K RN60	
		C125 1.47K RN60		C126 1.47K RN60		C135 1.47K RN60		C138 10K RN60	
		C126 1.47K RN60		C127 1.47K RN60		C136 1.47K RN60		C139 10K RN60	
		C127 1.47K RN60		C128 1.47K RN60		C137 1.47K RN60		C140 10K RN60	
		C128 1.47K RN60		C129 1.47K RN60		C138 1.47K RN60		C141 10K RN60	
		C129 1.47K RN60		C130 1.47K RN60		C139 1.47K RN60		C142 10K RN60	
		C130 1.47K RN60		C131 1.47K RN60		C140 1.47K RN60		C143 10K RN60	
		C131 1.47K RN60		C132 1.47K RN60		C141 1.47K RN60		C144 10K RN60	
		C132 1.47K RN60		C133 1.47K RN					

