

Library 5

Neve 1

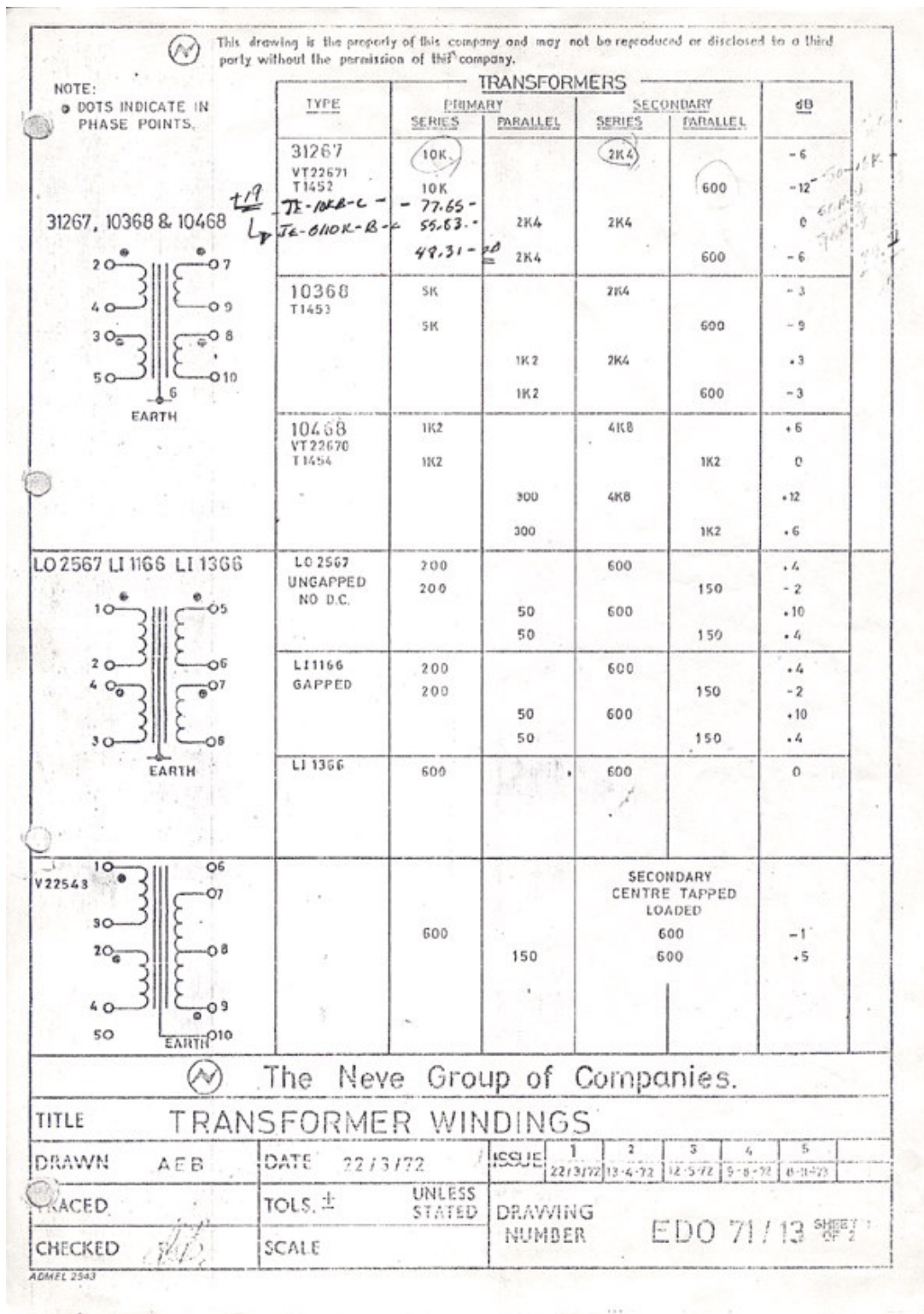


Menu


[\[Page 1\]](#)[\[Page 2\]](#)[\[Page 3\]](#)[\[Page 4\]](#)[\[Page 6\]](#)
[\[Page 7\]](#)[\[Page 8\]](#)[\[Page 9\]](#)[\[Page 10\]](#)[\[Page 11\]](#)
[\[Page 12\]](#)[\[Page 13\]](#)[\[Page 14\]](#)[\[Page 15\]](#)[\[Page 16\]](#)

[\[Home\]](#)

Old Neve Transformer-1

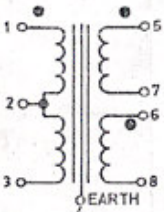


Old Neve Transformer-2

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NOTE:
 ● DOTS INDICATE IN PHASE POINTS


TRANSFORMERS

TYPE	PRIMARY		SECONDARY		dB
	SERIES	PARALLEL	SERIES	PARALLEL	
LO1173 VT22737 VT22761 T1684 T1686		70 ohms		600 ohms	- 8
VT22867 	10K		2K4		- 6
	10K			600	- 12

LO1173 { T 1684 = PCB MOUNTING
 T 1686 = CHASSIS " "

22737 = PCB MOUNTING
 VT 22761 = CHASSIS " "

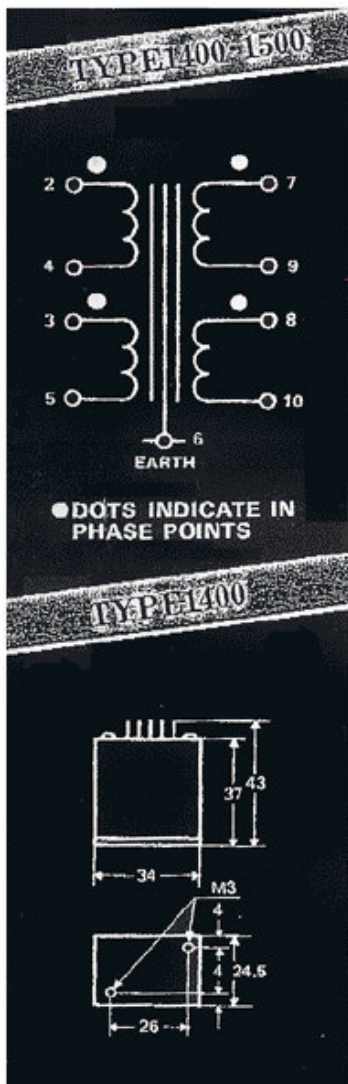
PCB MOUNTING
 NO METAL CAN

 The Neve Group of Companies.

TITLE TRANSFORMER WINDINGS					
DRAWN	GI	DATE	8-11-73	ISSUE	8-11-73
TRACED		TOLS. ±	UNLESS STATED	DRAWING NUMBER	EDO 71/73 SHEET 2 OF 2
CHECKED	GT	SCALE			

ADMET 3943

Old Neve Transformer-3

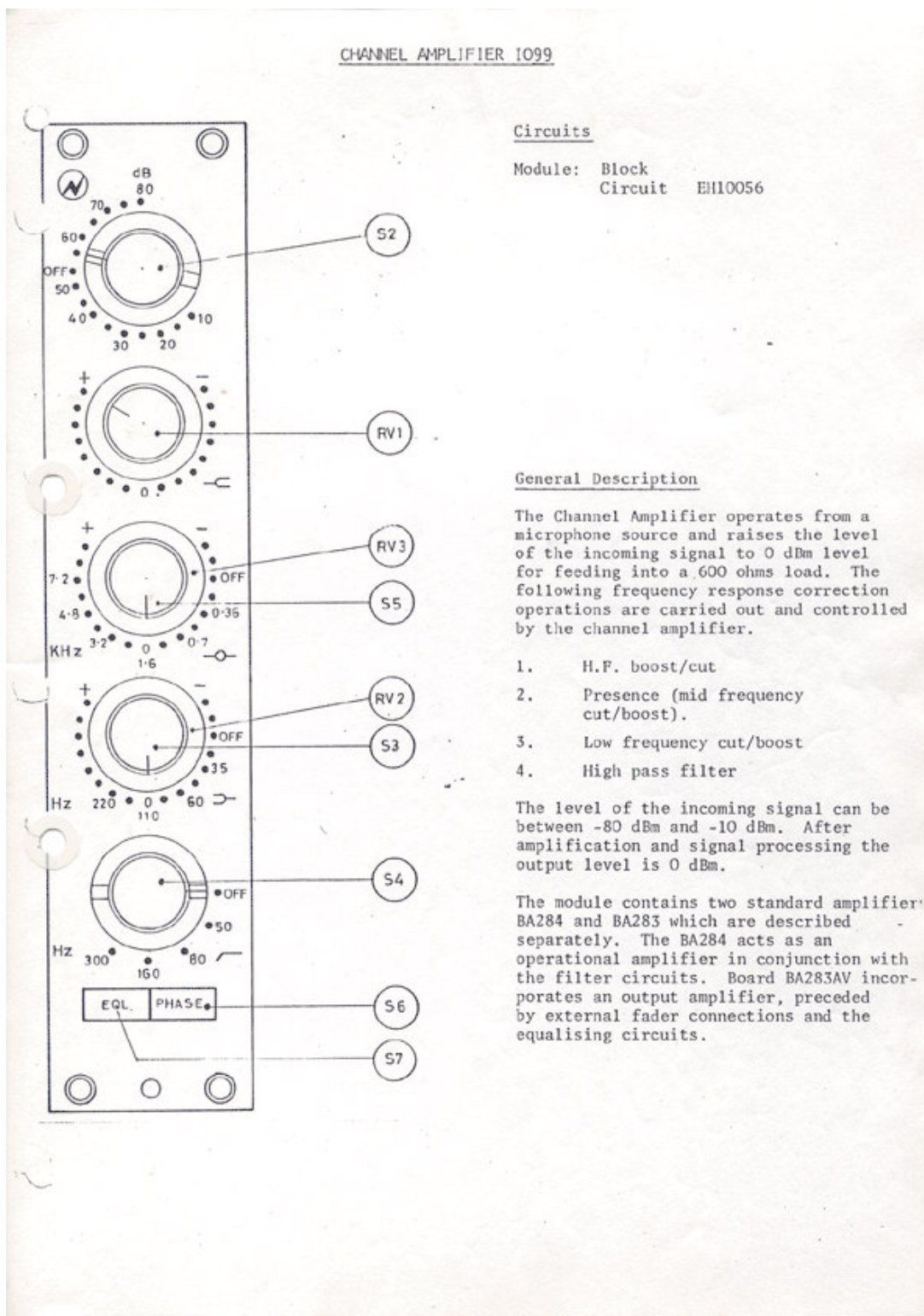


INPUT-SERIES

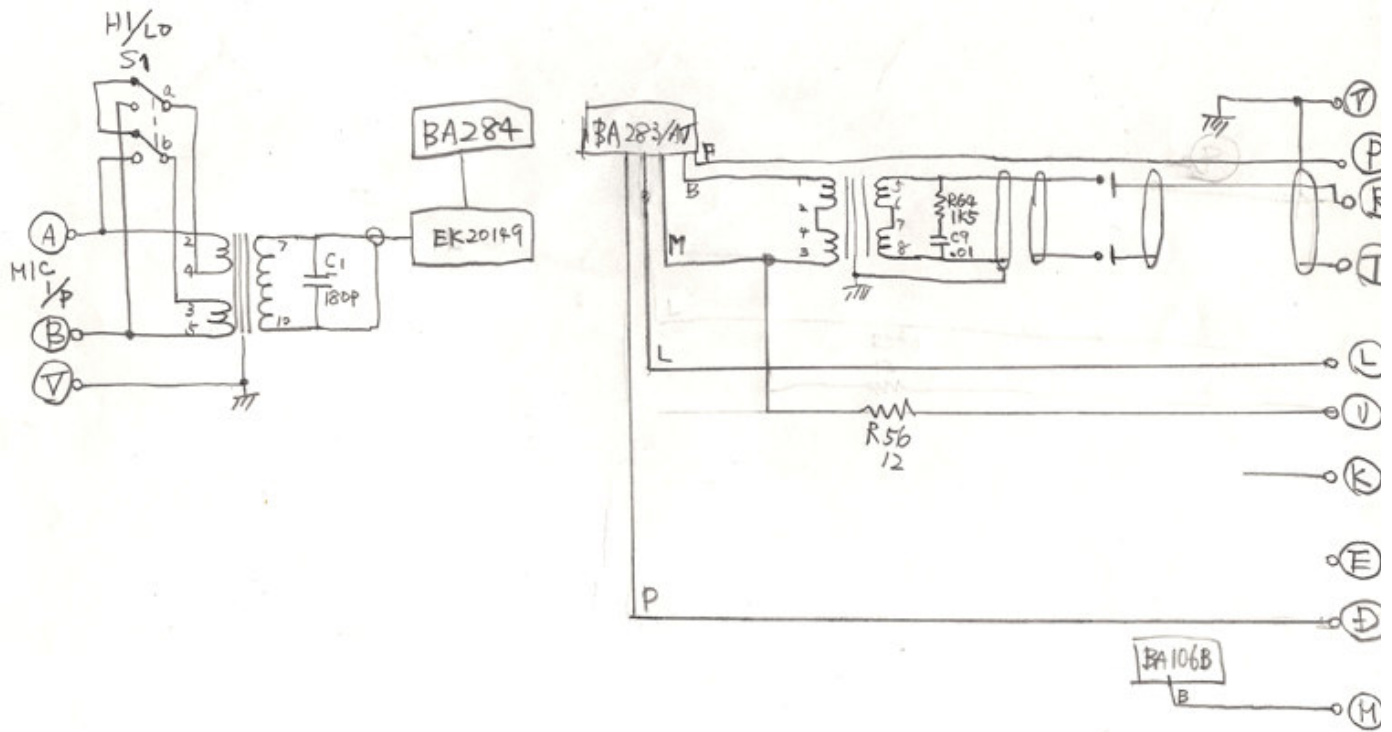
Microphone Transformer		
TYPE	SPECIFICATION	
T1444	IMPEDANCES	1,200/300 : 5,000/1,250
	NOMINAL RATIO	1 + 1 : 2 + 2
	SECONDARY LOAD	4,300 5,000 8,800
	INPUT IMPEDANCE	1,050 1,250 1,600
	EFFECTIVE RATIO	+5.6 dB ... +5.7 dB ... +5.8 dB
	FREQUENCY RESPONSE	±0.3 dB (20Hz - 20kHz)
	RATED MAXIMUM INPUT DISTORTION	+10 dB (at 40Hz) < 0.1% (at 40Hz) < 0.01% (at 500Hz - 10kHz)
T1447 Reversed Operation	IMPEDANCES	1,000/250 : 8,000/2,000
	NOMINAL RATIO	1 + 1 : 3 + 3
	SECONDARY LOAD	8000
	INPUT IMPEDANCE	1000 ±10% over band.
	EFFECTIVE RATIO	9.7 dB
	FREQUENCY RESPONSE	±0.2 dB (20Hz - 20KHz)
	RATED MAXIMUM INPUT DISTORTION	+8 dB.7 (at 40Hz) < 0.1% (at 40Hz) < 0.01% (at 1KHz) < 0.01% (at 10KHz)

Line Bridging Transformers		
TYPE	SPECIFICATION	
T1442	IMPEDANCES	10,000/2,500 : 2,400/600
	NOMINAL RATIO	2 + 2 : 1 + 1
	SECONDARY LOAD	2,400 4,000
	INPUT IMPEDANCE	10,000 ±10% ... 16,000 ±12%
	EFFECTIVE RATIO	-8.8 dB -8.5 dB
	FREQUENCY RESPONSE	±0.2 dB (20Hz - 20KHz)
	RATED MAXIMUM INPUT DISTORTION	+19 dB.7 (at 40Hz) < 0.1% (at 40Hz) < 0.01% (at 1KHz) < 0.01% (at 10KHz)
T1447	IMPEDANCES	12,000/3,000 : 1,500/375
	NOMINAL RATIO	3 + 3 : 1 + 1
	SECONDARY LOAD	1,200 1,500 3,200
	INPUT IMPEDANCE (1KHz)	10,000 ... 12,000 ... 18,000
	VOLTAGE RATIO	-10.3 dB ... -10.2 dB ... -9.9 dB
	FREQUENCY RESPONSE	±0.2 dB (20Hz - 20KHz)
	RATED MAXIMUM INPUT DISTORTION	+19 dB (at 40Hz) < 0.1% (at 40Hz) < 0.01% (at 500Hz - 10KHz)
T1449	IMPEDANCES	20,000/5,000 : 2,100/525
	NOMINAL RATIO	3 + 3 : 1 + 1
	SECONDARY LOAD	1,500 2,100 3,300
	INPUT IMPEDANCE	14K±10% . 20K±10% . 30K±15%
	EFFECTIVE RATIO	-10.6 dB . -10.4 dB . -10.2 dB
	FREQUENCY RESPONSE	±0.3 dB (20Hz - 20KHz)
	RATED MAXIMUM INPUT DISTORTION	+21 dB.7; peak +24 dB.7 (at 40Hz) < 0.1% (at 40 Hz) < 0.01% (at 1KHz) < 0.01% (at 10KHz)

Old Neve 1099 change to 1073-1

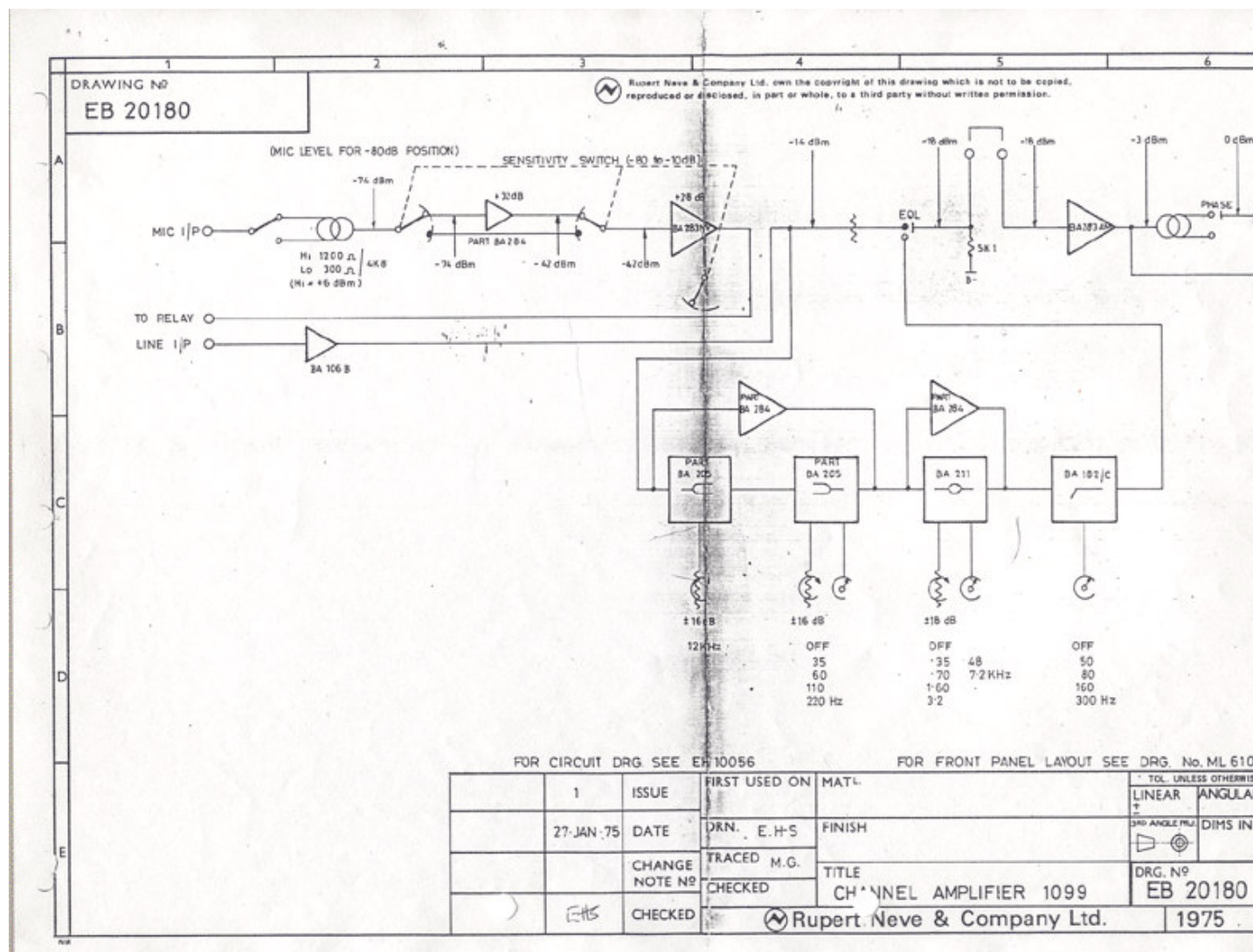


Old Neve 1099 change to 1073-2



A B C D E F H J K L M N P R S T U V
 L X ? B- X X X L LINE X ? L X Bt 770
 MIC 3/P EXT LINK 3/P

Old Neve 1099 change to 1073-3



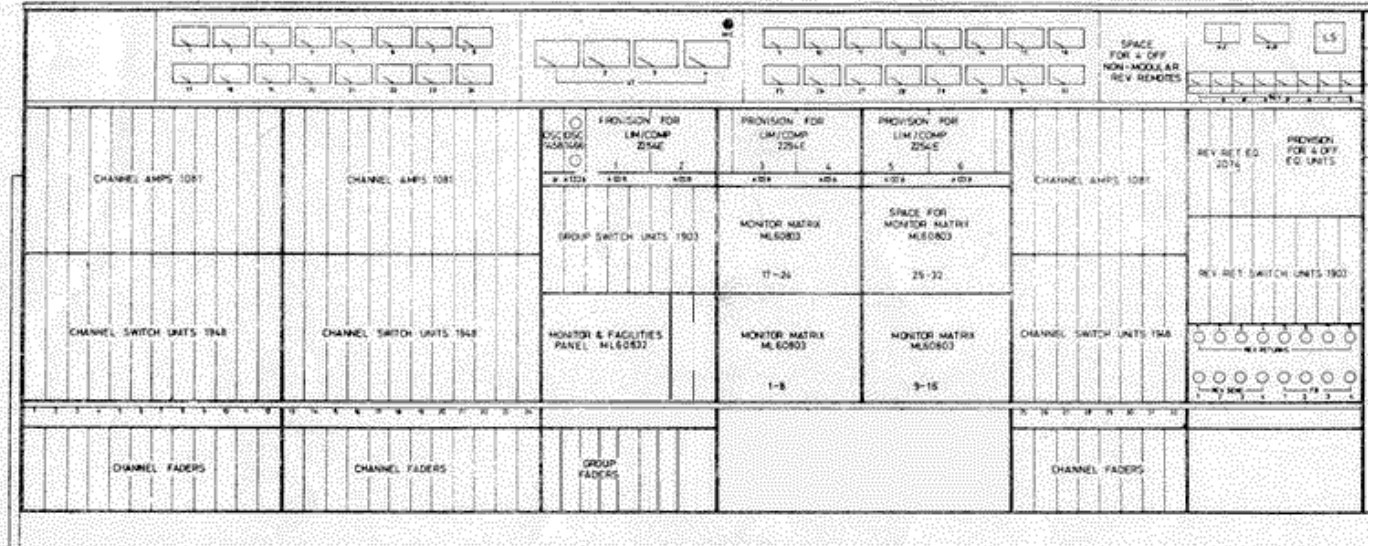
Old NEVE channel amplifier 1073 same size connections

24 volts D.C. at approximately 100 mA.

A	Input 0 ⁻	} Mic	L	Exter
B	Input 180 ⁻		M	} Switc
C		N		
D			P	Unba
E	24 volts—		R	Outp
F	Input 0 ⁻	} Line	S	Outp
H	Input 180 ⁻		T	Outp
J			U	24 v
K	External Fader Input.		V	Chas

OLD NEVE 8048 CONSOLE LAYOUT

CONSOLE LAYOUT (8048)



OLD NEVE 8048 CONSOLE (SOUND SKY KAWANA)