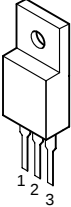
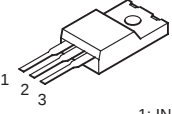
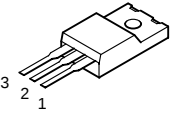
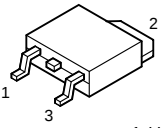


■ CIRCUIT DIAGRAMS

■ CONTENTS

CIRCUIT DIAGRAM 1/9 (IN8/IN16 1/2)	C1
CIRCUIT DIAGRAM 2/9 (IN8/IN16 2/2)	C2
CIRCUIT DIAGRAM 3/9 (MAS 1/4)	C3
CIRCUIT DIAGRAM 4/9 (MAS 2/4)	C4
CIRCUIT DIAGRAM 5/9 (MAS 3/4)	C5
CIRCUIT DIAGRAM 6/9 (MAS 4/4)	C6
CIRCUIT DIAGRAM 7/9 (DSP-SPX)	C7
CIRCUIT DIAGRAM 8/9 (SMPS 1/2, SMPS 2/2)	C8
CIRCUIT DIAGRAM 9/9 (PWR)	C9

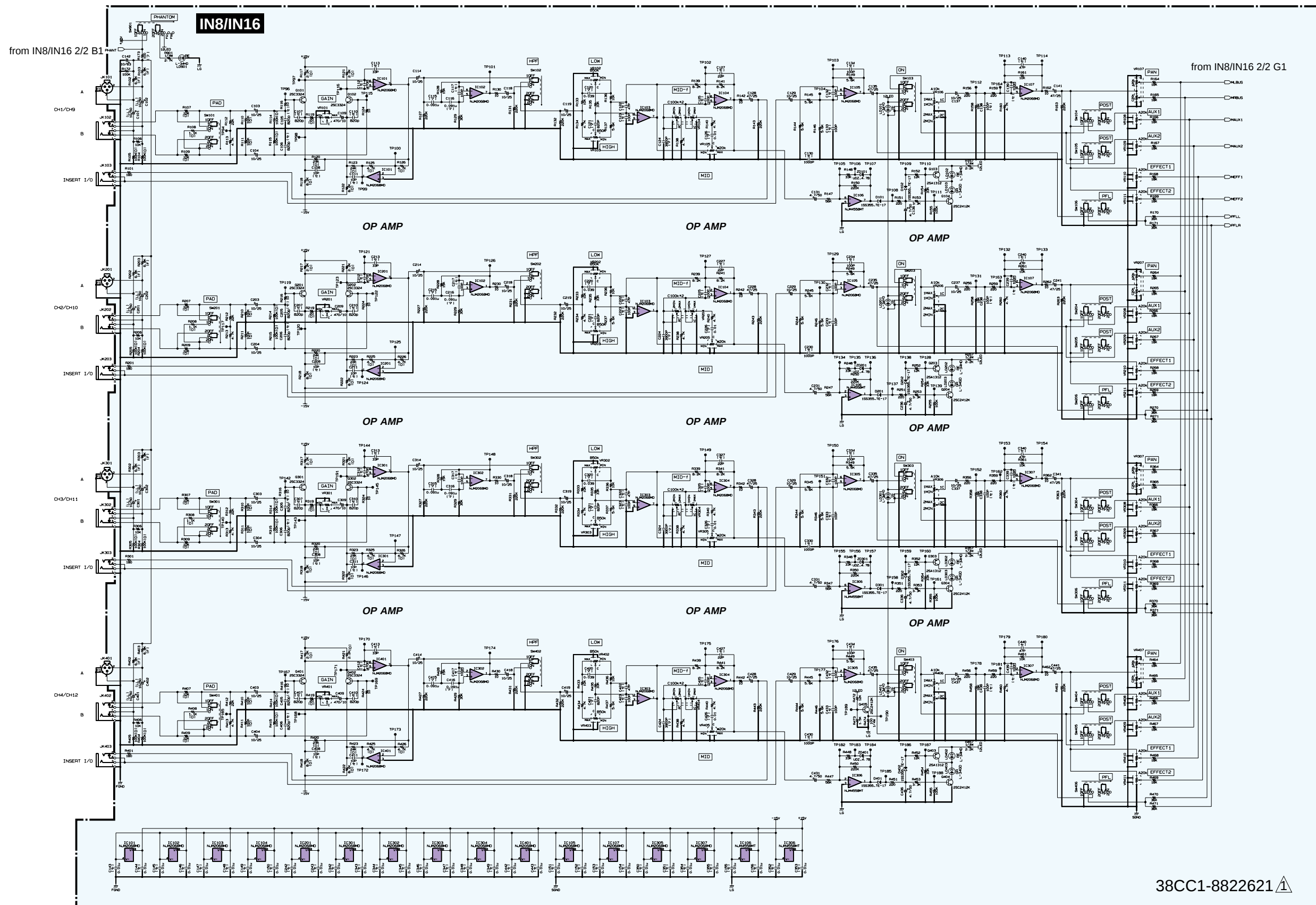
•NJM7805FA (XJ607A00) REGULATOR +5V  1: OUTPUT 2: COMMON 3: INPUT	•NJM7812FA (XJ608A00) REGULATOR +12V •NJM7815FA (XD853A00) REGULATOR +15V  1: INPUT 2: GND 3: OUTPUT
•NJM7915FA (XD854A00) REGULATOR -15V  1: OUTPUT 2: COMMON 3: INPUT	•UPC29M33T-E1 (XU965A00) REGULATOR +3.3V  1: V IN 2: GND 3: OUTPUT

(マイカ) : Myca Capacitor
 (セ) : Ceramic Capacitor
 (マ) : Mylar Capacitor
 (F) : Metal Film Resistor
 (金被) : Metal Film Resistor
 規格認定コン : Capacitor
 (フ) : Electrolytic Capacitor
 酸金 : Oxide Film Resistor
 (FP) : Flame Proof C.Resistor
 セメント抵抗 : Wire Wound Resistor

Note : See parts list for details of circuit board component parts.

EMX5000-12/20 CIRCUIT DIAGRAM 1/9 (IN8/IN16 1/2)

EMX5000-12/20



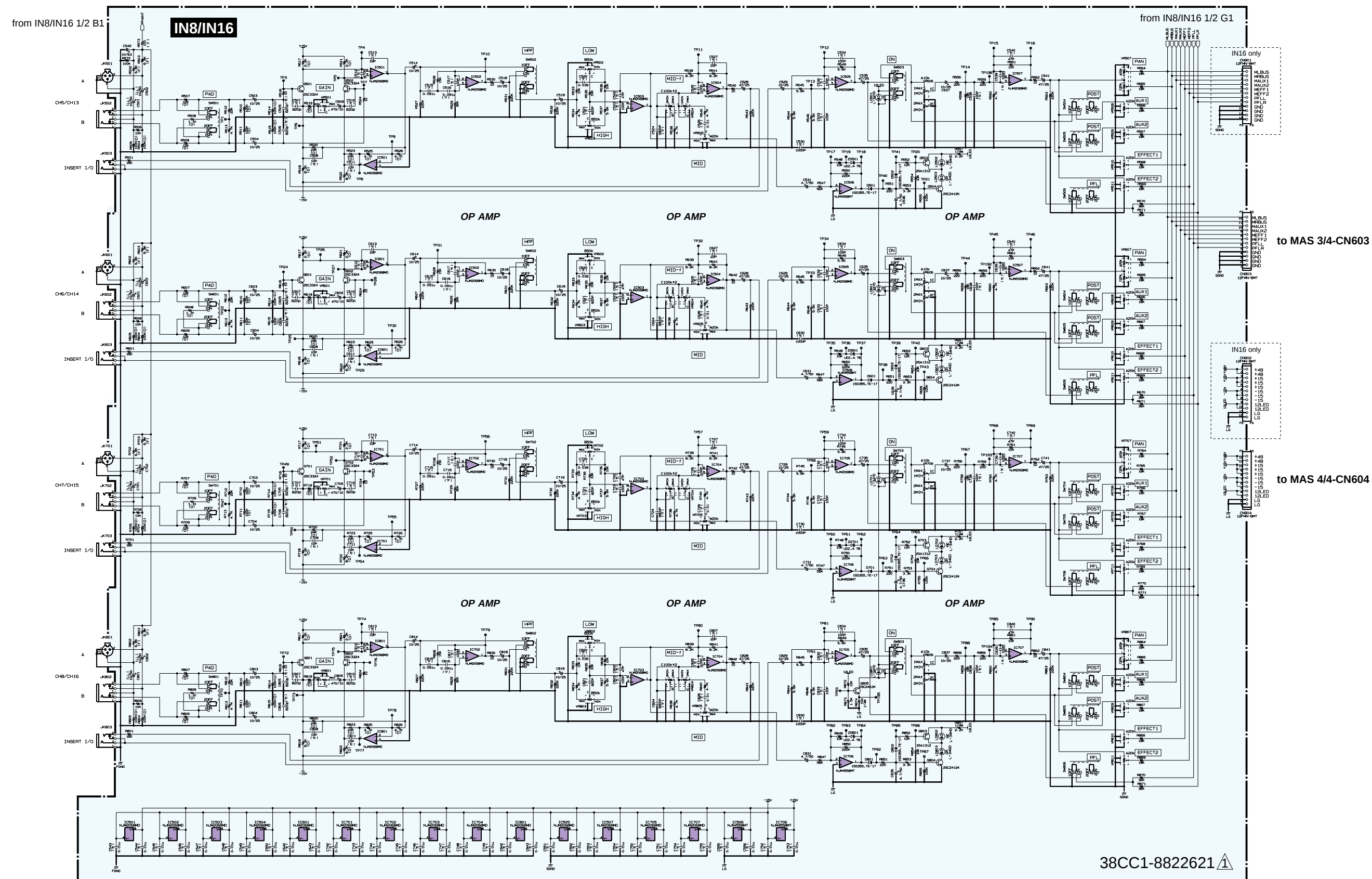
EMX5000-12/20

EMX5000-12/20

C1

■ EMX5000-12/20 CIRCUIT DIAGRAM 2/9 (IN8/IN16 2/2)

EMX5000-12/20



EMX5000-12/20

EMX5000-12/20

1

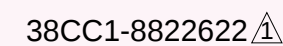


3

4

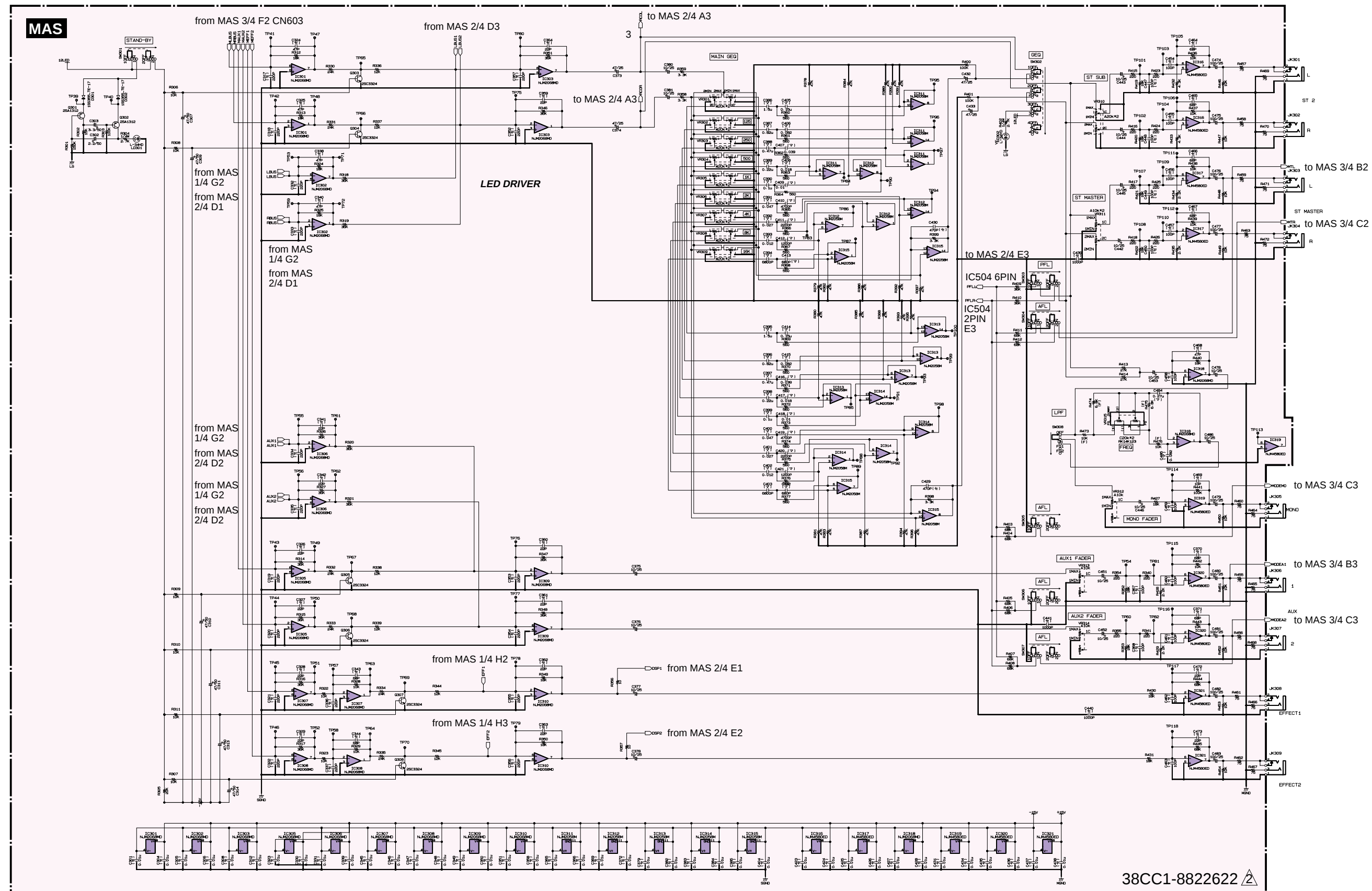
5

6



6

■ EMX5000-12/20 CIRCUIT DIAGRAM 6/9 (MAS 4/4)



38CC1-8822622

2

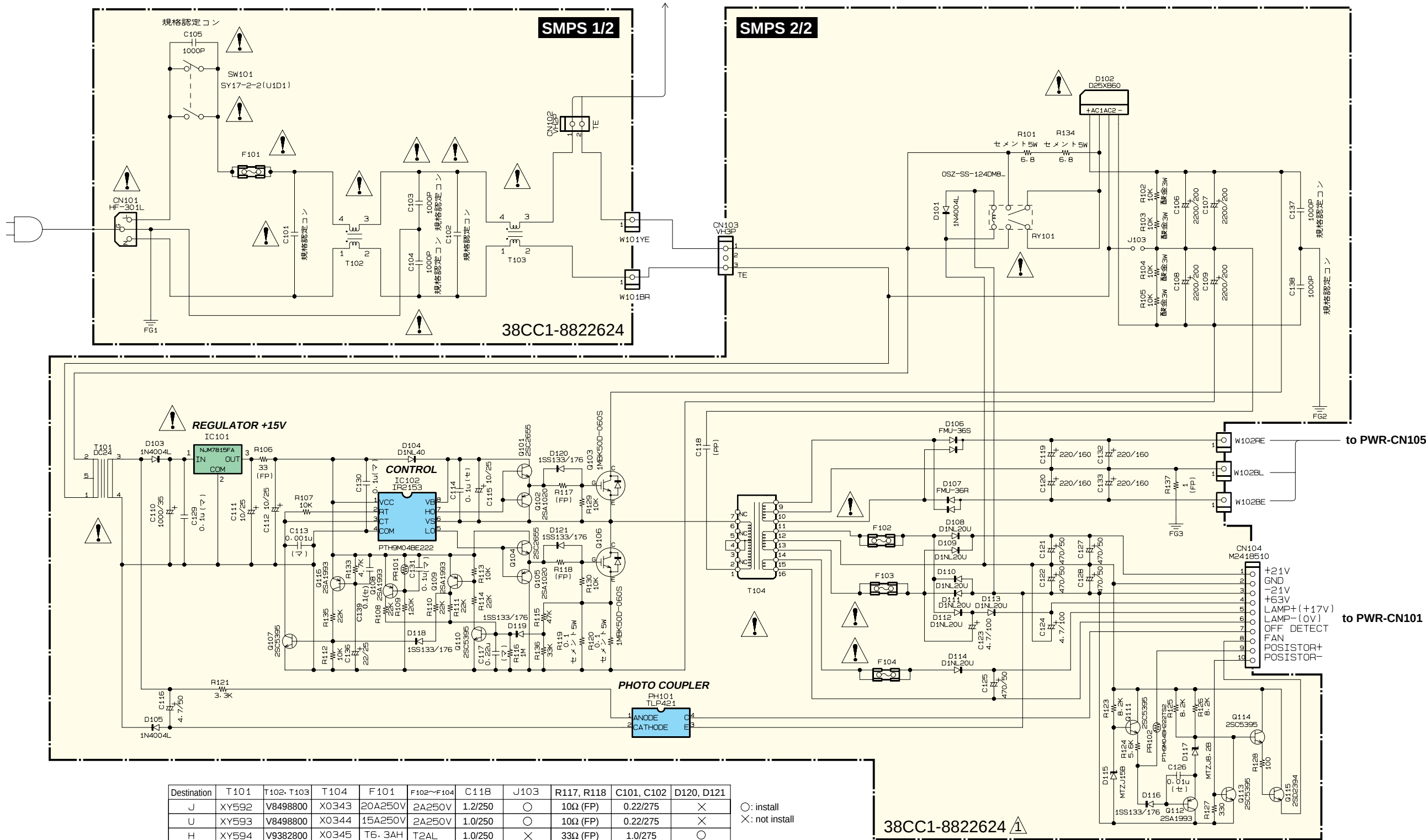


4

5

EMX5000-12/20 CIRCUIT DIAGRAM 8/9 (SMPS 1/2, SMPS 2/2)

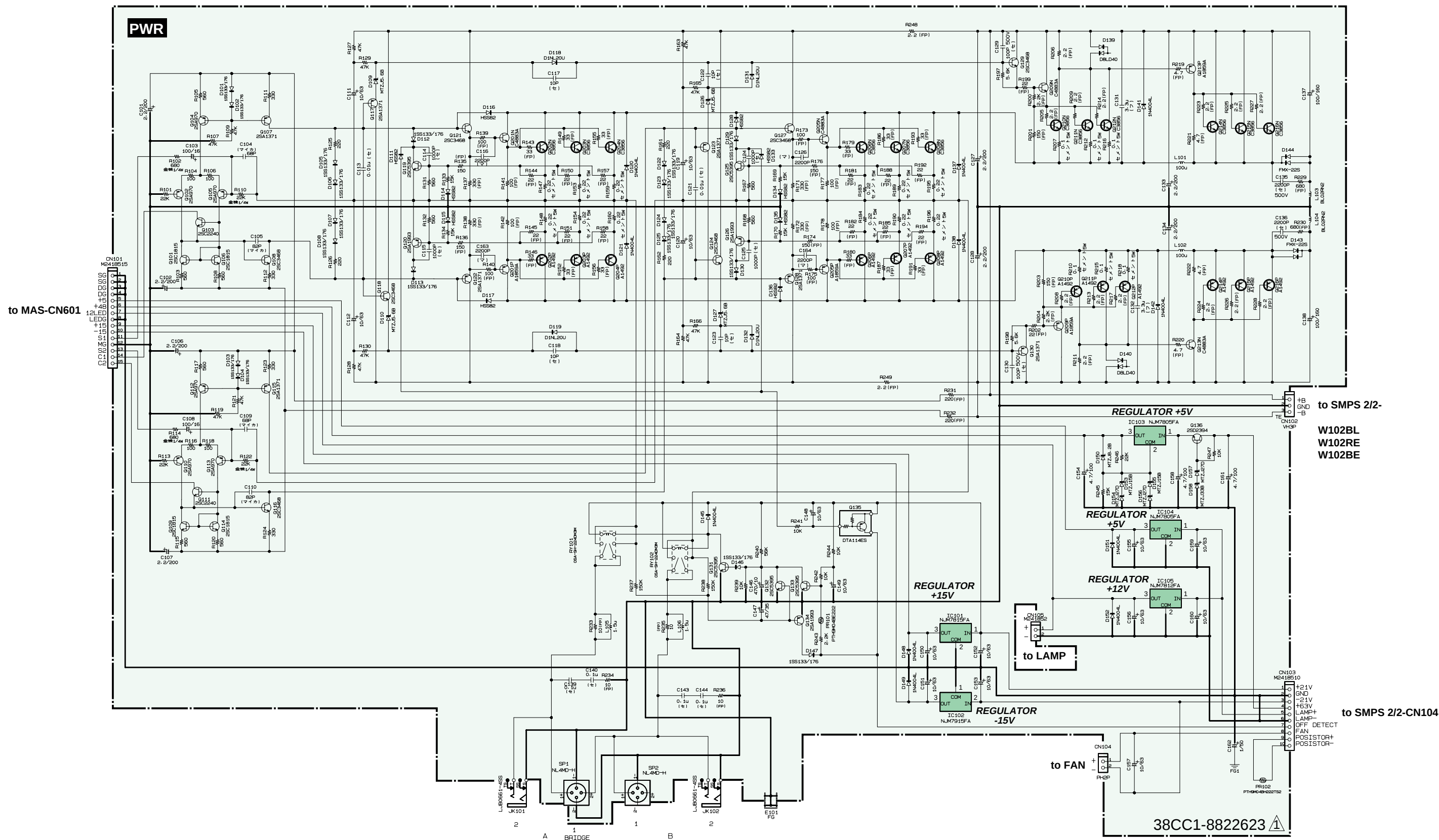
EMX5000-12/20



! 印 : Special characteristic

EMX5000-12/20 CIRCUIT DIAGRAM 9/9 (PWR)

EMX5000-12/20



EMX5000-12/20

EMX5000-12/20

C9