■ P3200/P4500 OVERALL DIAGRAM (IN, PA, DC)

IN

to DC W102

to PA Ach CN101

to PA Bch CN101

to DC CN118

to DC CN102

to DC W101

to PA Ach/Bch CN104

Bch

Ach

KEC-92267⚠

to DC W103 or W104

PA

Ach:to IN-CN104
Bch:to IN-CN204

Ach:to DC-CN103
Bch:to DC-CN104

Ach:to IN-CN107
Bch:to IN-CN207

KEC-92266⚠

Note 1) Difference between P4500 and P3200
注1) モデルによる相違

Model (モデル)	P4500	P3200
Circuit Board (シート)	PA5	PA3
R120, 121	18k	15k

inside : Circuit of P4500 only (at 2 places)

内(2か所)はP4500のみ有り

- D25XB60 (VR149900) DIODE STACK
- D8LD40 (VR149700) DIODE STACK
- MTZJ3.3A 3.3V (VQ552500)
- MTZJ3.6A 3.6V (VQ439000)
- MTZJ5.6B 5.6V (VG437700)
- MTZJ6.8B 6.8V (VQ553900)
- MTZJ8.2B 8.2V (VQ554500)
- MTZJ10A 10.0V (VQ554800)
- MTZJ16A 16.0V (VQ556200)
- MTZJ22A 22.0V (VQ557000)
- MTZJ33B 33.0V (VQ558500)
- UZ-6.2BSK1-TP (VP602700) ZENER DIODE

1. ANODE
2. CATHODE

- 2SA1115 E, F (IA111520)
- 2SC2603 E, F (IC260320) TRANSISTOR

1. EMITTER
2. COLLECTOR
3. BASE

- NJM7818FA (XK841A00) REGURATOR+18V

1 2 3
1. INPUT
2. GND
3. OUTPUT

- NJM7918FA (XK842A00) REGURATOR-18V TRANSISTOR

1 2 3
1. GND
2. INPUT
3. OUTPUT

to IN CN108

to IN CN103

to IN CN106

to Ach/Bch PA CN103

to PA Ach-CN102

to PA Bch-CN102

to DC CN119

DC 3/4

to IN CN102

DC 1/4

to TRANSFORMER sec.

DC 4/4

to DC CN112

to DC CN113 or CN114

to DC CN113 or CN114

POWER

to TRANSFORMER pri.

KEC-92268⚠

DC 2/4

to DC CN106

Note : See parts list for details of circuit board component parts.
注：シートの部品詳細はパーツリストをご参照下さい。

■ WARNING
Components having special charcteristics are marked ⚠ and must be replaced with parts having specification equal to those originally installed.
⚠ 印の部品は、安全を維持するために重要な部品です。交換をする場合は、安全の為必ず指定の部品をご使用ください。

P3200/P4500