

## 7-5. TEST POINT DIAGRAM

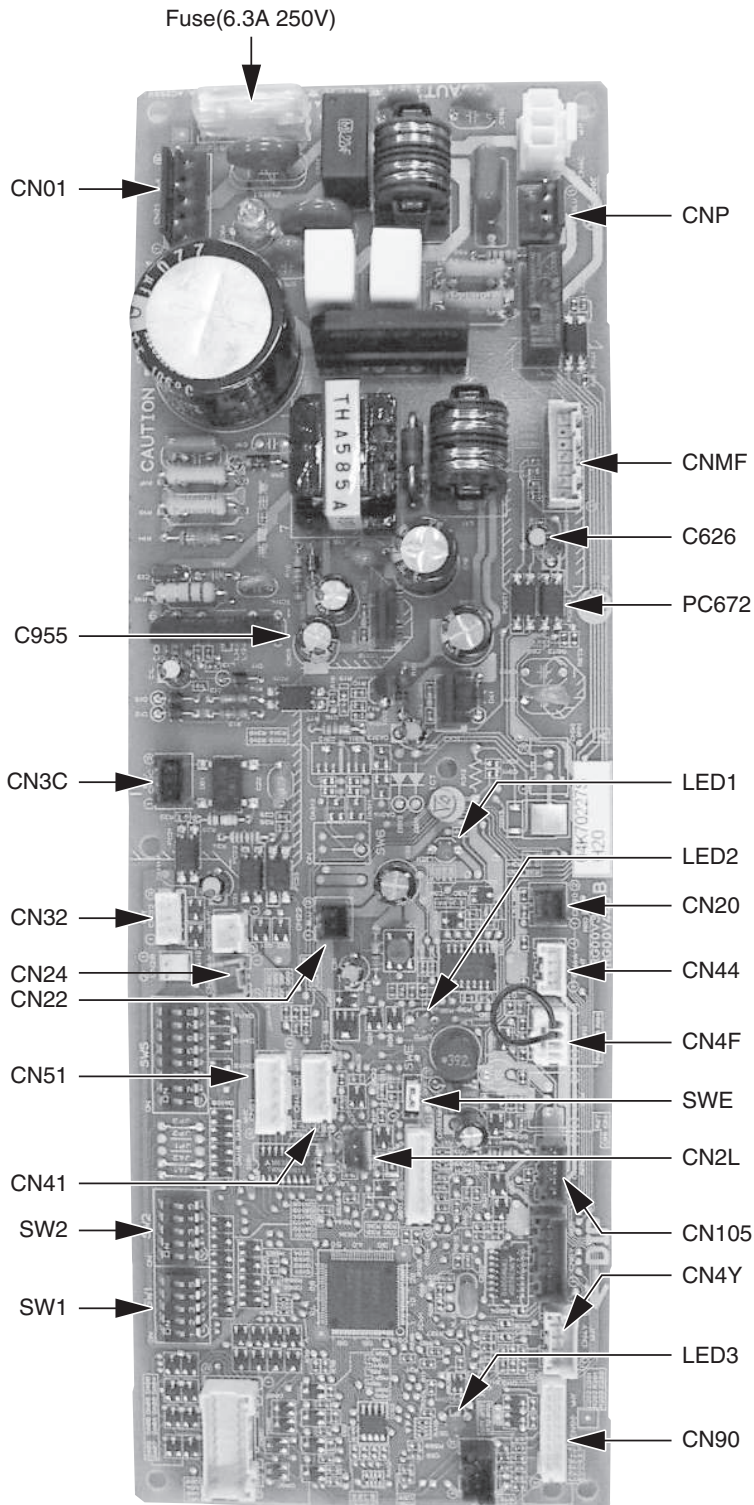
### 7-5-1. Indoor controller board

SEZ-KD09NA4.TH

SEZ-KD12NA4.TH

SEZ-KD15NA4.TH

SEZ-KD18NA4.TH



CN01 Power supply voltage (208 - 230VAC)

SWE Emergency operation

SW1 Model selection

SW2 Capacity setting

CN105 Radio frequency interface

CN32 Remote start/stop adapter

CN24 Heater control (12VDC)

CN22 For MA remote controller cable connection  
(10 - 13 VDC (Between 1 and 3.))

CN51 Centralized control

CN41 JAMA standard HA terminal A

CN44 Thermistor  
(liquid/condenser/evaporator temperature)

CN4F Float thermistor

CN20 Thermistor (Inlet temperature)

CN3C Indoor-outdoor transmission  
(0 - 24VDC)

CNMF Fan motor output  
1 - 4: 310 - 340 VDC  
5 - 4: 15 VDC  
6 - 4: 0 - 6.5 VDC  
7 - 4: Stop 0 or 15 VDC  
Run 7.5 VDC  
(0 - 15 pulse)

CNP Drain-up mechanism output (200VAC)

CN2L LOSSNAY

CN4Y For Fan control

CN90 Wireless remote controller

(\*1)

$V_{FG}$  Voltage on the (-) side of PC672 and C955  
(Same with the voltage between 7 (+) and 4 (-) of CNMF)

$V_{CC}$  Voltage between the C955 pins 15 VDC  
(Same with the voltage between 5 (+) and 4 (-) of CNMF)

$V_{sp}$  Voltage between the C626 pins  
0VDC (with the fan stopped)  
1 - 6.5VDC (with the fan in operation)  
(Same with the voltage between 6 (+) and 4 (-) of CNMF)