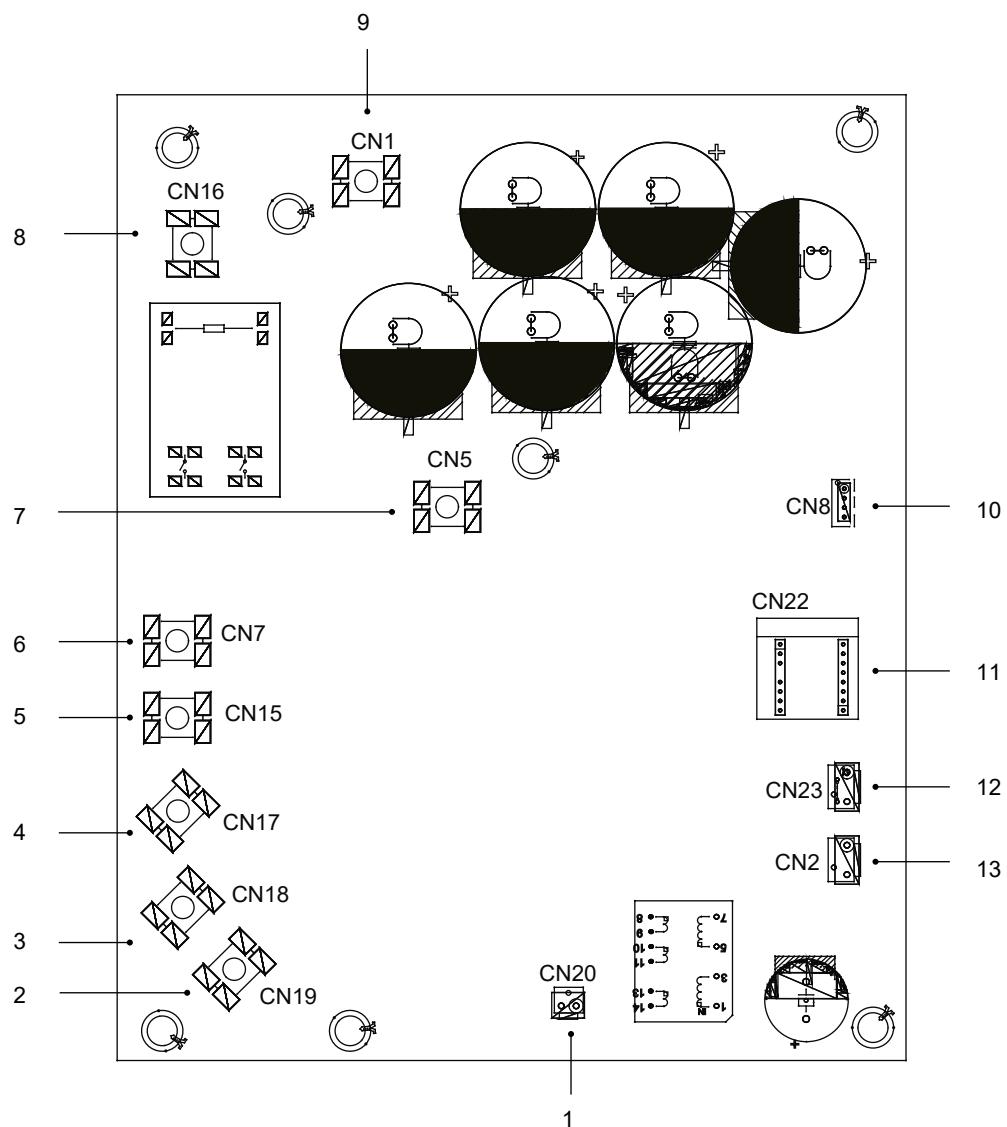


### 9.3.3 3-phase for 12/14/16 kW units

#### 1) PCB A, Inverter module



Code	Assembly unit	Code	Assembly unit
1	Output port for +15V(CN20)	8	Power Input port L1(CN16)
2	Compressor connection port W(CN19)	9	Input port P_in for IPM module(CN1)
3	Compressor connection port V(CN18)	10	Port for communication with PCB B (CN8)
4	Compressor connection port U(CN17)	11	PED board(CN22)
5	Power Input port L3(CN15)	12	Port for high pressure switch (CN23)
6	Power Input port L2(CN7)	13	Port for communication with PCB C(CN2)
7	Input port P_out for IPM module(CN5)		