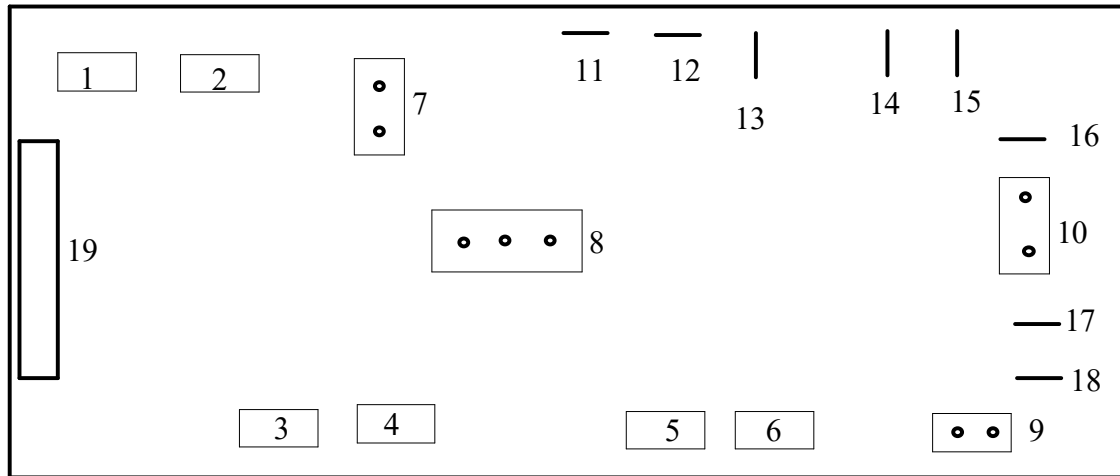


## PCB Wire Color Code/ Connections



### Small Clips

- 1) Dbl. Red Wire or Yellow- Thermister connected to DC Fan housing
- 2) Dbl. White Wire – from Front PCB panel- DC Motor sensor
- 3) Dbl. White Wire- Exhaust Channel Thermister
- 4) Dbl. Yellow or Red- Thermister connected to roasting chamber wall
- 5) Red/Black mix- DC Fan power connection
- 6) Empty- Extra DC fan socket

### Larger Clips

- 7) Black/Red mix - Power to DC Motor (cylinder)
- 8) Red/Burgundy/Green- Power from Transformer
- 9) Dbl. Black- Transformer out
- 10) Dbl. Red- Transformer in

### Single Slip Female

- 11) Red- Scroll Fan ( bean cooling fan)
- 12) Black- shiny- Interior Light
- 13) Yellow- Draw Fan (exhaust-squirrel fan)
- 14) Brown- Afterburners
- 15) Blue- Quartz Elements (roasting)
- 16) Black w/ covered clip –Power feed in (power L)
- 17) Dbl. White- thermal sheath (common) - **Positions 17 & 18 are interchangeable with no ill effects.**
- 18) Black- bare clip (power N) - **Positions 17 & 18 are interchangeable with no ill effects.**

### Large Clip:

- 19) Data Feed Connection/ flat ribbon cable

