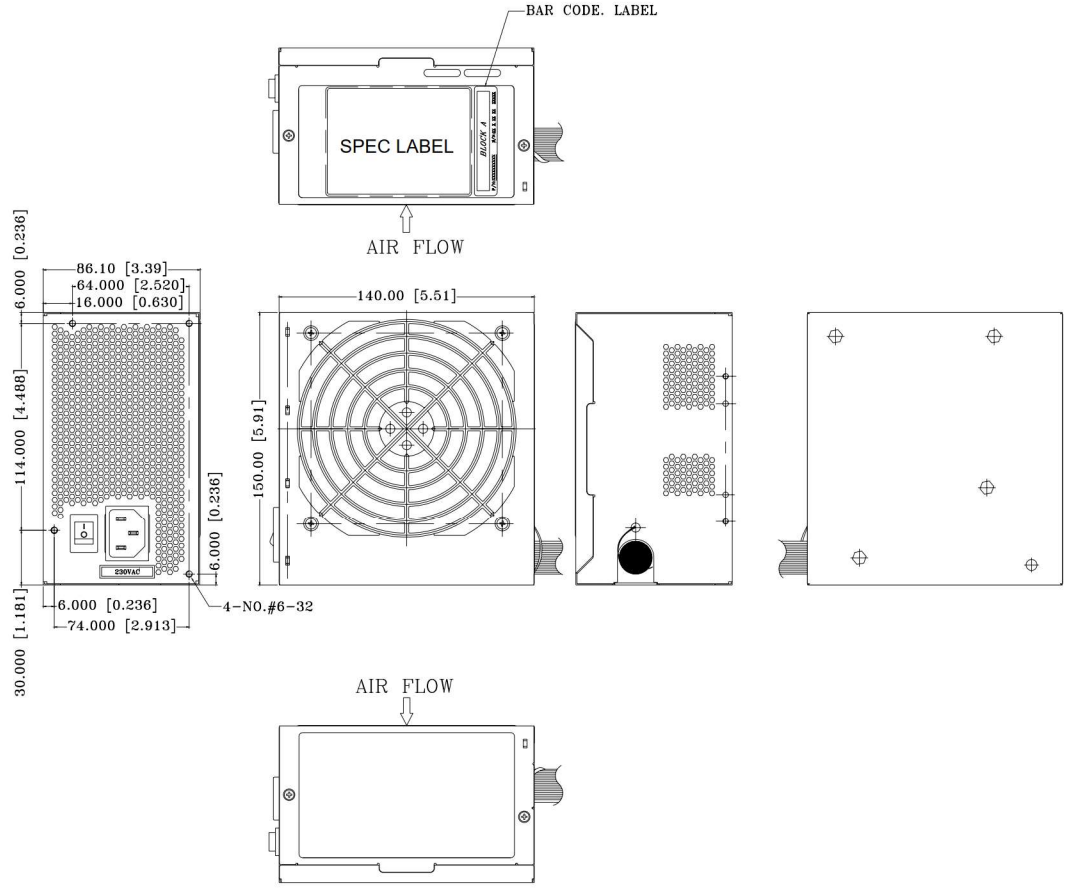
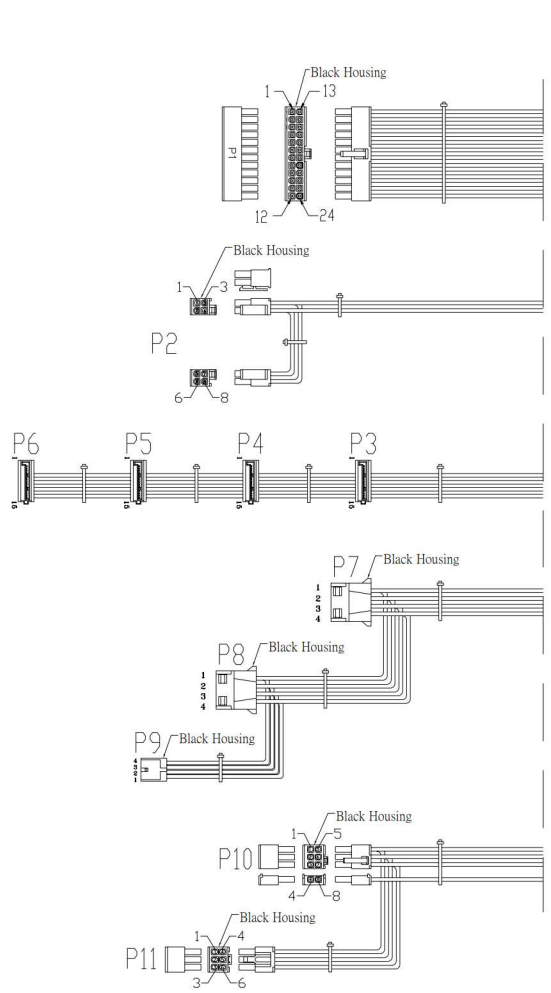


| REF. ID. | PIN NO. | SIGNAL | WIRE COLOR | GAUGE | CONNECTOR TYPE | CABLE LENGTH | | |
|----------|---------|-----------|------------|-------|--|--------------|--|--|
| P1 | 1 | +3.3VDC | ORANGE | 20 | MOLEX 39-01-2240 or EQUIV. | 400±10mm | | |
| | 2 | +3.3VDC | ORANGE | 20 | | | | |
| | 3 | COM | BLACK | 18 | | | | |
| | 4 | +5VDC | RED | 20 | | | | |
| | 5 | COM | BLACK | 18 | | | | |
| | 6 | +5VDC | RED | 20 | | | | |
| | 7 | COM | BLACK | 18 | | | | |
| | 8 | PW_OK | GRAY | 24 | | | | |
| | 9 | +5Vsb | PURPLE | 20 | | | | |
| | 10 | +12V | YELLOW | 18 | | | | |
| | 11 | +12V | YELLOW | 18 | | | | |
| | 12 | +3.3VDC | ORANGE | 20 | | | | |
| | 13 | +3.3VDC | ORANGE | 20 | | | | |
| | 14 | +3.3Sense | BROWN | 24 | | | | |
| | 15 | -12VDC | BLUE | 24 | | | | |
| | 16 | COM | BLACK | 18 | | | | |
| | 17 | PS_ON# | GREEN | 24 | | | | |
| | 18 | COM | BLACK | 18 | | | | |
| | 19 | COM | BLACK | 18 | | | | |
| | 20 | | | | | | | |
| | 21 | +5VDC | RED | 20 | | | | |
| | 22 | +5VDC | RED | 20 | | | | |
| | 23 | +5VDC | RED | 20 | | | | |
| | 24 | COM | BLACK | 18 | | | | |
| P2 | 1 | COM | BLACK | 18 | WST P4-142002BK3B+ P4-142002BK4B or EQUIV. | 500±10mm | | |
| | 2 | COM | BLACK | 18 | | | | |
| | 3 | +12V | YELLOW | 18 | | | | |
| | 4 | +12V | YELLOW | 18 | | | | |
| | 5 | COM | BLACK | 20 | | 80±10mm | | |
| | 6 | COM | BLACK | 20 | | | | |
| | 7 | +12V | YELLOW | 20 | | | | |
| | 8 | +12V | YELLOW | 20 | | | | |
| P3 | 1 | COM | BLACK | 20 | MOLEX SD-67926-0311 or EQUIV. | 400±10mm | | |
| | 3 | +5VDC | RED | 20 | | | | |
| | 4 | COM | BLACK | 20 | | | | |
| | 5 | +12V | YELLOW | 20 | | | | |
| | | | | | | | | |
| P4 | 1 | COM | BLACK | 20 | MOLEX SD-67926-0311 or EQUIV. | 155±10mm | | |
| | 2 | COM | BLACK | 20 | | | | |
| | 3 | +5VDC | RED | 20 | | | | |
| | 4 | COM | BLACK | 20 | | | | |
| | 5 | +12V | YELLOW | 20 | | | | |
| P5 | 1 | +12V | YELLOW | 20 | AMP 1-480424-0 or EQUIV. | 400±10mm | | |
| | 2 | COM | BLACK | 20 | | | | |
| | 3 | COM | BLACK | 20 | | | | |
| | 4 | +5VDC | RED | 20 | | | | |
| P6 | 1 | +12V | YELLOW | 20 | AMP 1-480424-0 or EQUIV. | 155±10mm | | |
| | 2 | COM | BLACK | 20 | | | | |
| | 3 | COM | BLACK | 20 | | | | |
| | 4 | +5VDC | RED | 20 | | | | |
| P7 | 1 | +5VDC | RED | 20 | AMP 171822-4 or EQUIV. | 155±10mm | | |
| | 2 | COM | BLACK | 20 | | | | |
| | 3 | COM | BLACK | 20 | | | | |
| | 4 | +12V | YELLOW | 20 | | | | |
| P8 | 1 | +12V | YELLOW | 18 | WST P8-142002K21B-B or EQUIV. | 400±10mm | | |
| | 2 | +12V | YELLOW | 18 | | | | |
| | 3 | +12V | YELLOW | 18 | | | | |
| | 4 | COM | BLACK | 18 | | | | |
| | 5 | COM | BLACK | 18 | | | | |
| | 6 | COM | BLACK | 18 | | | | |
| P9 | 1 | +12V | YELLOW | 18 | WST P6-142002BK5 or EQUIV. | 155±10mm | | |
| | 2 | +12V | YELLOW | 20 | | | | |
| | 3 | +12V | YELLOW | 20 | | | | |
| | 4 | COM | BLACK | 20 | | | | |
| | 5 | COM | BLACK | 20 | | | | |
| | 6 | COM | BLACK | 20 | | | | |



P/N.:9PA450A307

- NOTES:
1. ALL THE LENGTH OF OUTPUT WIRES EXCLUDE HOUSING.
 2. Label of origin is marked if indicated by sales.
 3. DIMENSIONAL TOLERANCES: .XX=±0.5 [0.02]、.XXX=±0.25 [0.01].
 4. +3.3V sense線插在+3.3V板孔上.

UNIT:mm [inch]

| | | | | | | | |
|--|--|------------|--|---------------|--|-------------|--|
| MODEL NO. :FSP450-51AAC,ATX3.0,(STD0002) | | TITLE:ASSY | | SHEET: 1 OF 1 | | REV:02 | |
| R&D 8 | | PE | | DRAWN | | DATE | |
| | | | | | | MAR.08.2024 | |
| | | | | | | | |