



① 9PA250CK06 UPDATE 5KM

NOTE:

1. ALL THE LENGTH OF OUTPUT WIRES EXCLUDE HOUSING.
2. 產地標籤依業務指示加貼.



UNIT:mm

| REF. ID. | PIN NO. | SIGNAL      | WIRE COLOR   | GAUGE | CONNECTOR TYPE                | CABLE LENGTH |
|----------|---------|-------------|--------------|-------|-------------------------------|--------------|
| P1<br>24 | 1       | +3.3VDC     | ORANGE       | 18    | WST                           | 500±15mm     |
|          | 2       | +3.3VDC     | ORANGE       | 18    | P20-                          |              |
|          | 3       | COM         | BLACK        | 18    | 142002K11D+                   |              |
|          | 4       | +5VDC       | RED          | 18    | P4-                           |              |
|          | 5       | COM         | BLACK        | 18    | 142002K11D                    |              |
|          | 6       | +5VDC       | RED          | 18    | or EQUIV.                     |              |
|          | 7       | COM         | BLACK        | 18    |                               |              |
|          | 8       | PW-OK       | GRAY         | 22    |                               |              |
|          | 9       | +5Vsb       | PURPLE       | 18    |                               |              |
|          | 10      | +12V2       | YELLOW       | 18    |                               |              |
|          | 11      | +12V2       | YELLOW       | 18    |                               |              |
|          | 12      | +3.3VDC     | ORANGE       | 18    |                               |              |
|          | 13      | +3.3VDC     | ORANGE       | 18    |                               |              |
|          | 14      | +3.3V sense | BROWN        | 22    |                               |              |
|          | 14      | -12VDC      | BLUE         | 22    |                               |              |
|          | 15      | COM         | BLACK        | 18    |                               |              |
|          | 16      | PS-ON       | GREEN        | 22    |                               |              |
|          | 17      | COM         | BLACK        | 18    |                               |              |
|          | 18      | COM         | BLACK        | 18    |                               |              |
|          | 19      | COM         | BLACK        | 18    |                               |              |
|          | 20      | -5V         | WHITE        | 22    |                               |              |
|          | 21      | +5VDC       | RED          | 18    |                               |              |
|          | 22      | +5VDC       | RED          | 18    |                               |              |
|          | 23      | +5VDC       | RED          | 18    |                               |              |
| 24       | COM     | BLACK       | 18           |       |                               |              |
| P2       | 1       | COM         | BLACK        | 18    | MOLEX 39-01-2080 or EQUIV.    | 500±15mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | COM         | BLACK        | 18    |                               |              |
|          | 4       | COM         | BLACK        | 18    |                               |              |
|          | 5       | +12V1       | YELLOW/BLACK | 18    |                               |              |
|          | 6       | +12V1       | YELLOW/BLACK | 18    |                               |              |
|          | 7       | +12V1       | YELLOW/BLACK | 18    |                               |              |
|          | 8       | +12V1       | YELLOW/BLACK | 18    |                               |              |
| P3       | 1       | COM         | BLACK        | 18    | MOLEX 39-01-2040 or EQUIV.    | 200±10mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | +12V1       | YELLOW/BLACK | 18    |                               |              |
|          | 4       | +12V1       | YELLOW/BLACK | 18    |                               |              |
| PA<br>PC | 1       | +12V2       | YELLOW       | 18    | AMP 1-480424-0 or EQUIV.      | 500±15mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | COM         | BLACK        | 18    |                               |              |
|          | 4       | +5V         | RED          | 18    |                               |              |
| PB       | 1       | +12V2       | YELLOW       | 18    | AMP 1-480424-0 or EQUIV.      | 200±10mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | COM         | BLACK        | 18    |                               |              |
|          | 4       | +5V         | RED          | 18    |                               |              |
| PD       | 1       | +5V         | RED          | 22    | AMP 171822-4 or EQUIV.        | 200±10mm     |
|          | 2       | COM         | BLACK        | 22    |                               |              |
|          | 3       | COM         | BLACK        | 22    |                               |              |
|          | 4       | +12V2       | YELLOW       | 22    |                               |              |
| PE       | 1       | +3.3VDC     | ORANGE       | 18    | MOLEX SD-67926-0011 or EQUIV. | 500±15mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | +5V         | RED          | 18    |                               |              |
|          | 4       | COM         | BLACK        | 18    |                               |              |
|          | 5       | +12V2       | YELLOW       | 18    |                               |              |
| PF       | 1       | +3.3VDC     | ORANGE       | 18    | MOLEX SD-67582-001 or EQUIV.  | 200±10mm     |
|          | 2       | COM         | BLACK        | 18    |                               |              |
|          | 3       | +5V         | RED          | 18    |                               |              |
|          | 4       | COM         | BLACK        | 18    |                               |              |
|          | 5       | +12V2       | YELLOW       | 18    |                               |              |

P/N:9PA250CK12

|                                  |  |             |  |                        |  |
|----------------------------------|--|-------------|--|------------------------|--|
| MODEL NO. : FSP250-701UJ(F66002) |  | TITLE: ASSY |  | SHEET: 1 OF 1   REV:01 |  |
| R&D(2)                           |  | PE          |  | DRAWN                  |  |
|                                  |  |             |  | 黃淑芳                    |  |
| INTERIOR COUNTERSIGN:            |  |             |  | DATE                   |  |
|                                  |  |             |  | JAN.15.2014            |  |