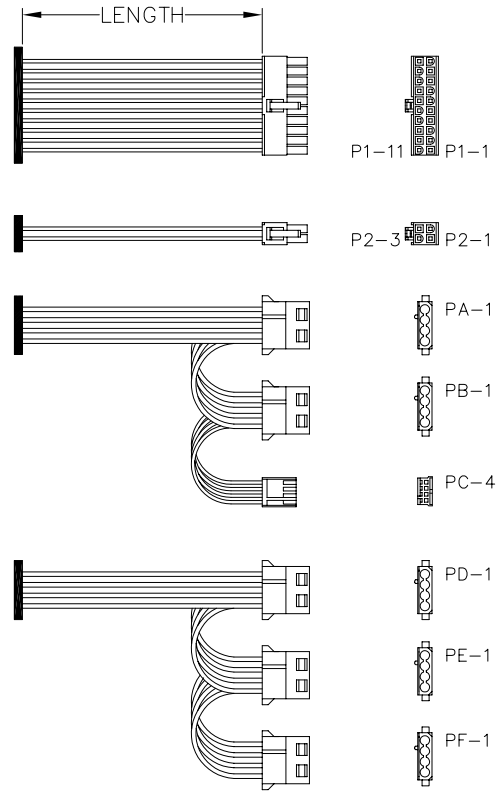


FIG-1: DC OUTPUT CONNECTOR



| CONN | PIN | WIRE COLOR | OUTPUT | LENGTH |
|----------|-----|------------|-----------|----------------------|
| P1 | 1 | ORANGE | +3.3V, S+ | 20.0±1.0 (508±25) |
| | 2 | ORANGE | +3.3V | |
| | 3 | BLACK | GND | |
| | 4 | RED | +5V | |
| | 5 | BLACK | GND | |
| | 6 | RED | +5V | |
| | 7 | BLACK | GND | |
| | 8 | GRAY | PG | |
| | 9 | PURPLE | +5Vsb | |
| | 10 | YELLOW | +12V | |
| | 11 | ORANGE | +3.3V | |
| | 12 | BLUE | -12V | |
| | 13 | BLACK | GND | |
| | 14 | GREEN | PS-ON | |
| | 15 | BLACK | GND | |
| | 16 | BLACK | GND | |
| | 17 | BLACK | GND | |
| | 18 | WHITE | -5V | |
| | 19 | RED | +5V | |
| | 20 | RED | +5V | |
| P2 | 1 | BLACK | GND | 6.0±0.5 (152±12) |
| | 2 | BLACK | GND | |
| | 3 | YELLOW | +12V | |
| | 4 | YELLOW | +12V | |
| PA,PD | 1 | YELLOW | +12V | 6.0±0.5 (152±12) |
| | 2 | BLACK | GND | |
| | 3 | BLACK | GND | |
| | 4 | RED | +5V | |
| PB,PE,PF | 1 | YELLOW | +12V | 6.0±0.5 (152±12) |
| | 2 | BLACK | GND | |
| | 3 | BLACK | GND | |
| | 4 | RED | +5V | |
| PC | 1 | RED | +5V | 6.0±0.5 (152±12) |
| | 2 | BLACK | GND | |
| | 3 | BLACK | GND | |
| | 4 | YELLOW | +12V | |

NOTE:
P1:
HOUSING: MOLEX 39-01-2200 OR EQU
TERMINAL: MOLEX 39-00-0060
P2:
HOUSING: MOLEX 39-01-3042 OR EQU
TERMINAL: MOLEX 39-00-0060
PA,PB,PD,PE,PF:
HOUSING: AMP 1-480424-0 OR EQU
TERMINAL: AMP 60619-4
PC:
HOUSING: AMP 171822-4 OR EQU
TERMINAL: AMP 170262-2
ALL TERMINALS ARE PHOS. BRONZE, PRE-TIN