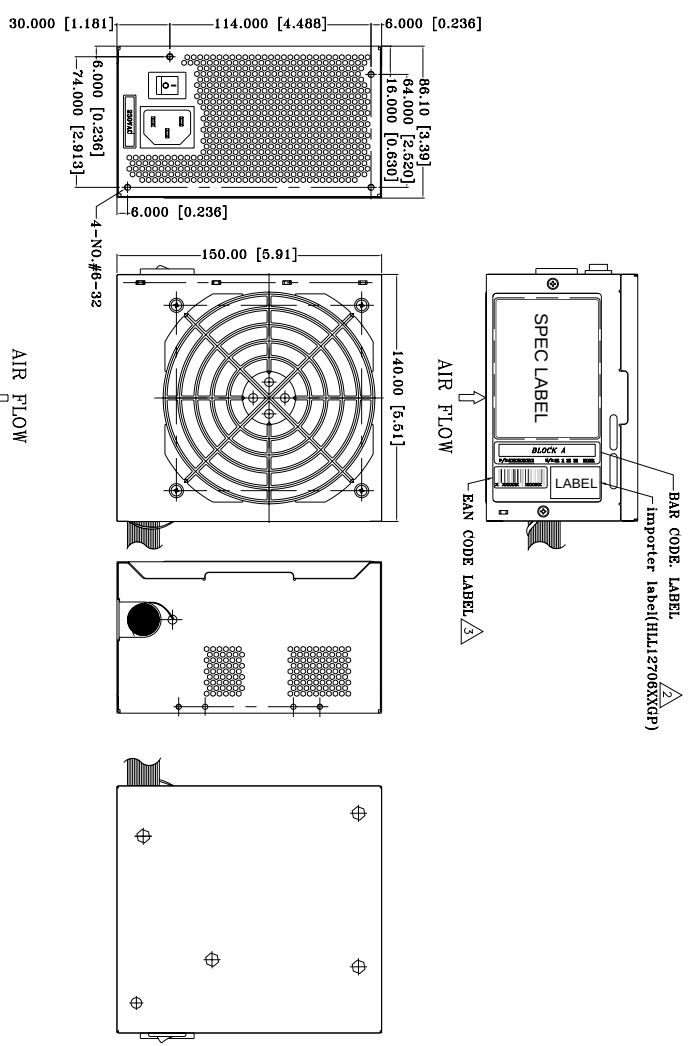
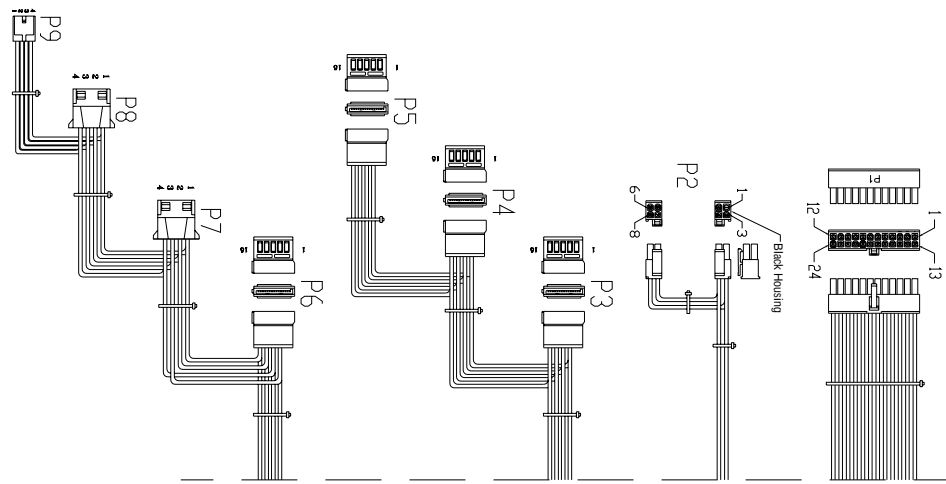


MECHANICAL DRAWING



Date:2022-06-20 10:33

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	20		
	4	+5VDC	RED	20		
	5	COM	BLACK	20		
	6	+5VDC	RED	20		
	7	COM	BLACK	20		
	8	PW. OK	GRAY	24		
	9	+5Vsb	PURPLE	20		
	10	+12V	YELLOW	20		
P2	11	+12V	YELLOW	20	P4-142002BK4B or EQUIV.	480±10mm
	12	+3.3VDC	ORANGE	20		
	13	+3.3VDC	ORANGE	20		
	14	+3.3V sense	BROWN	24		
	15	-12VDC	BLUE	24		
	16	COM	BLACK	20		
	17	P5-ON#	GREEN	24		
	18	COM	BLACK	20		
	19	COM	BLACK	20		
	20	COM	BLACK	20		
P3	21	+5VDC	RED	20	MST P4-142002BK4B or EQUIV.	480±10mm
	22	+5VDC	RED	20		
	23	+5VDC	RED	20		
	24	COM	BLACK	20		
	1	COM	BLACK	18		
	2	COM	BLACK	18		
	3	+12V	YELLOW	18		
	4	+12V	YELLOW	18		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
P4	7	+12V	YELLOW	20	MOLEX 39-01-2240 or EQUIV.	330±10mm
	8	+12V	YELLOW	20		
	1	COM	BLACK	20		
	2	COM	BLACK	20		
	3	+5VDC	RED	20		
	4	COM	BLACK	20		
	5	+12V	YELLOW	20		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
P5	4	+12V	YELLOW	22	AMP P4-142002BK4B or EQUIV.	155±10mm
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
	4	+12V	YELLOW	22		
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
P6	4	+5VDC	RED	22	AMP 171822-4 or EQUIV.	155±10mm
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
	4	+5VDC	RED	22		
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
P7	4	+5VDC	RED	22	AMP 171822-4 or EQUIV.	155±10mm
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
	4	+5VDC	RED	22		
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
P8	4	+5VDC	RED	22	AMP 171822-4 or EQUIV.	155±10mm
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
	4	+5VDC	RED	22		
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
P9	4	+5VDC	RED	22	AMP 171822-4 or EQUIV.	155±10mm
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		
	4	+5VDC	RED	22		
	5	COM	BLACK	22		
	1	COM	BLACK	22		
	2	+5VDC	RED	22		
	3	COM	BLACK	22		



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.

P/N.:9PA250G200

UNIT:mm [inch]

MODEL NO.:SP300-AD (STD0001)	TITLE:ASSY	SHEET: 1 OF 1	REV:03
R&D 8	PE	DRAWN	DATE
			JUN.16.2022