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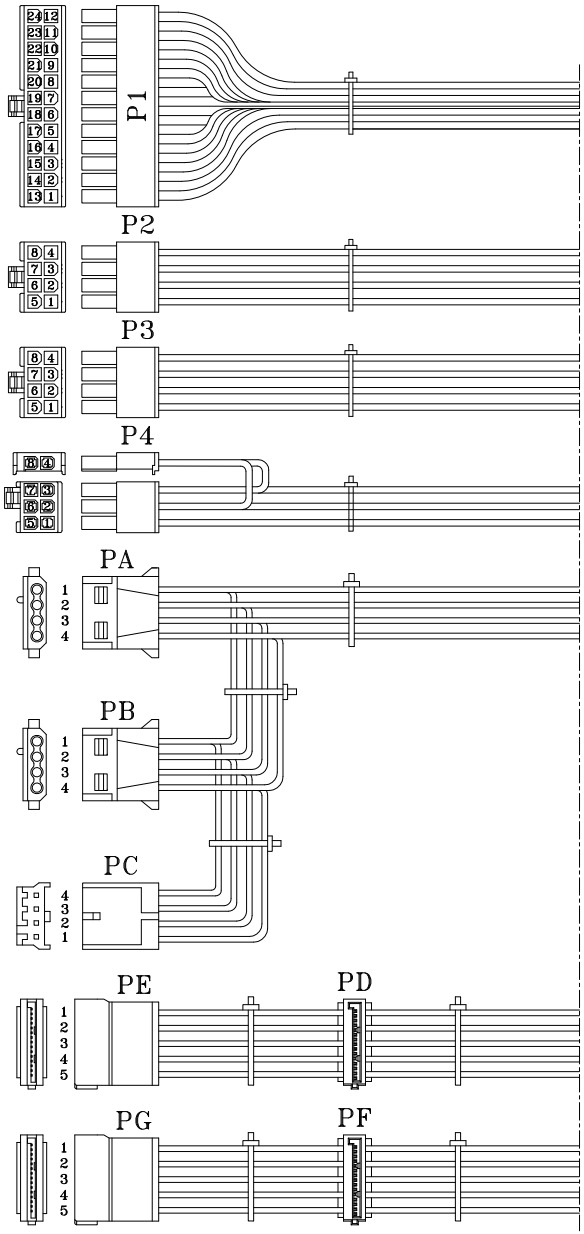

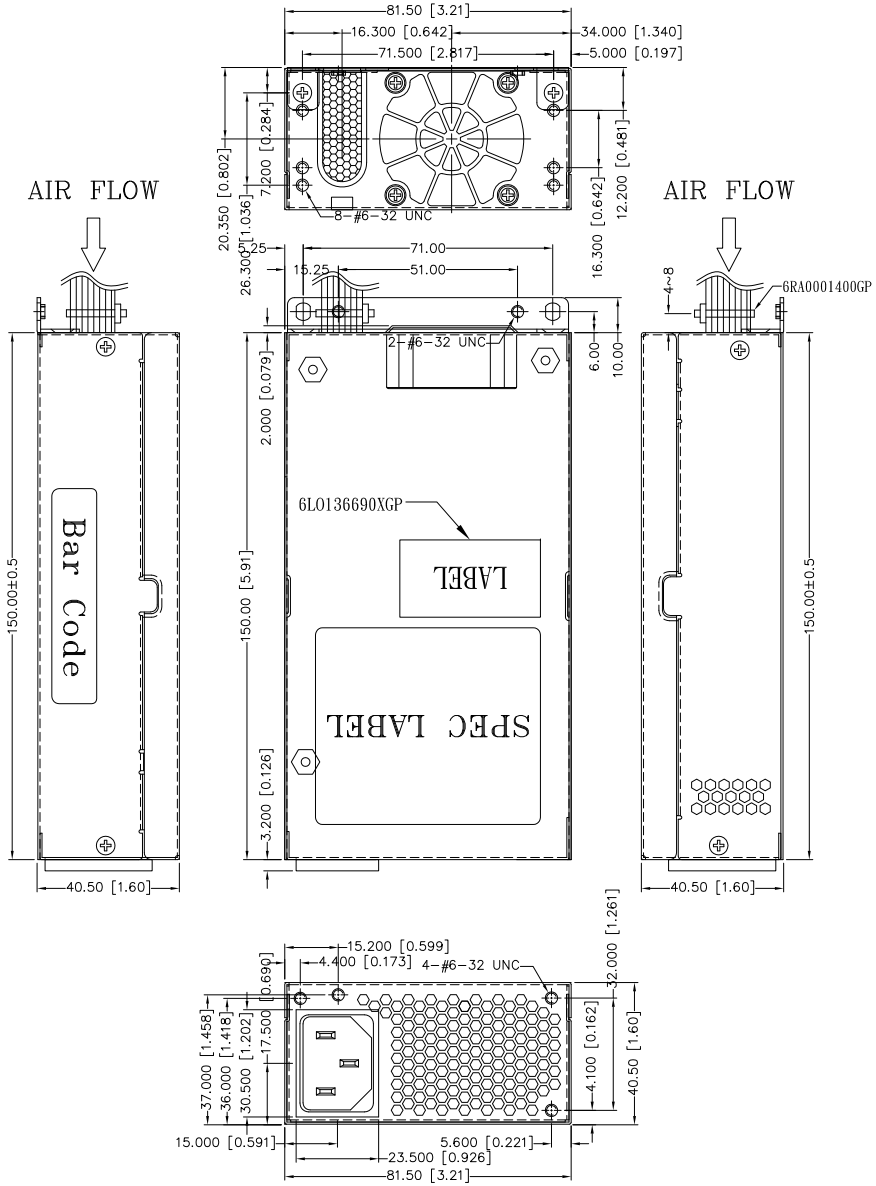

REF. ID.	PIN NO.	SIGNAL	WIRE COLOR	GAUGE	CONNECTOR TYPE	CABLE LENGTH
P1	1	+3.3V	ORANGE	20	MOLEX 39-01-2240 or EQUIV.	350±15mm
	2	+3.3V	ORANGE	20		
	3	COM	BLACK	20		
	4	+5V	RED	20		
	5	COM	BLACK	20		
	6	+5V	RED	20		
	7	COM	BLACK	20		
	8	PW-OK	GRAY	22		
	9	+5Vsb	PURPLE	20		
	10	+12V	YELLOW	20		
	11	+12V	YELLOW	20		
	12	+3.3V	ORANGE	20		
	13	+3.3V	ORANGE	20		
		+3.3Vsense	BROWN	22		
	14	-12V	BLUE	22		
	15	COM	BLACK	20		
	16	PS-ON	GREEN	22		
	17	COM	BLACK	20		
	18	COM	BLACK	20		
	19	COM	BLACK	20		
	20					
	21	+5V	RED	20		
	22	+5V	RED	20		
	23	+5V	RED	20		
	24	COM	BLACK	20		
P2 P3	1	COM	BLACK	18	MOLEX 39-01-2080 or EQUIV.	350±15mm
	2	COM	BLACK	18		
	3	COM	BLACK	18		
	4	COM	BLACK	18		
	5	+12V	YELLOW	18		
	6	+12V	YELLOW	18		
	7	+12V	YELLOW	18		
	8	+12V	YELLOW	18		
P4	1	+12V	YELLOW	18	WST P8-I42002K21B-B or EQUIV. (BLACK)	350±15mm
	2	+12V	YELLOW	18		
	3	+12V	YELLOW	18		
	4	COM	BLACK	18		
	5	COM	BLACK	18		
	6	COM	BLACK	18		
	7	COM	BLACK	18		70±10mm
	8	COM	BLACK	18		
PA	1	+12V	YELLOW	20	WST P4-A10202 or EQUIV.	350±15mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
	4	+5V	RED	20		
PB	1	+12V	YELLOW	20	WST P4-A10202 or EQUIV.	155±10mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
	4	+5V	RED	20		
PC	1	+5V	RED	22	AMP 171822-4 or EQUIV.	155±10mm
	2	COM	BLACK	22		
	3	COM	BLACK	22		
	4	+12V	YELLOW	22		
PD PF	1	+3.3V	ORANGE	20	MOLEX SD-67926-0311 or EQUIV.	350±15mm
	2	COM	BLACK	20		
	3	+5V	RED	20		
	4	COM	BLACK	20		
	5	+12V	YELLOW	20		
PE PG	1	+3.3V	ORANGE	20	MOLEX SD-67582-001 or EQUIV.	155±10mm
	2	COM	BLACK	20		
	3	+5V	RED	20		
	4	COM	BLACK	20		
	5	+12V	YELLOW	20		

NOTE:
1. ALL THE LENGTH OF OUTPUT WIRES EXCLUDE HOUSING.
2. 公差: .XX=±0.5 [0.02]、 .XXX=±0.25 [0.01]

UNIT:mm

P/N.:9PA650AM03

MODEL NO. : FSP650-50FUB(F660003)		TITLE: ASSY	SHEET: 1 OF 1	REV:01
R&D(2)	PE	DRAWN	DATE	
		樂家龍	Nov.21.2025	
INTERIOR COUNTERSIGN:				

Date:2025-11-24 13:04
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