

MECHANICAL DRAWING



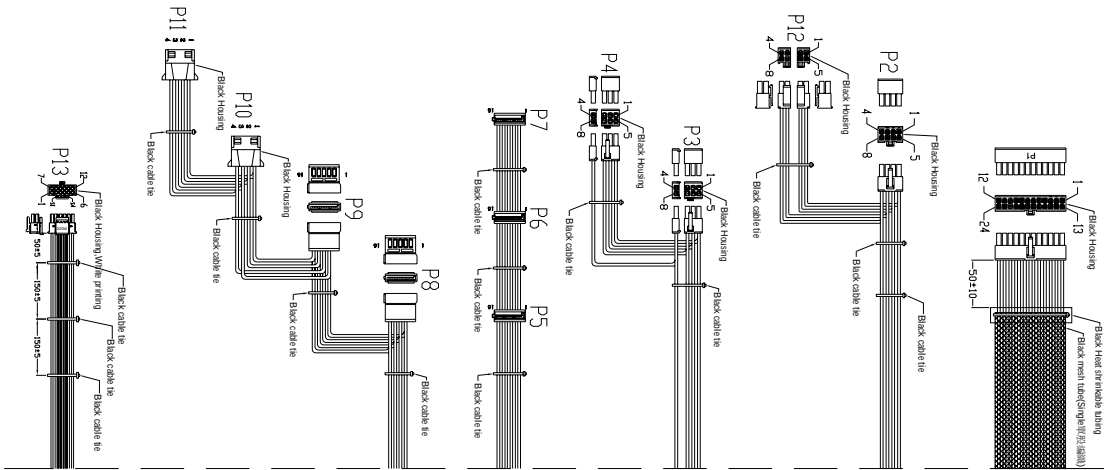
OAD-00010845

H3-650,GEN5

Date:2025-03-20 16:16

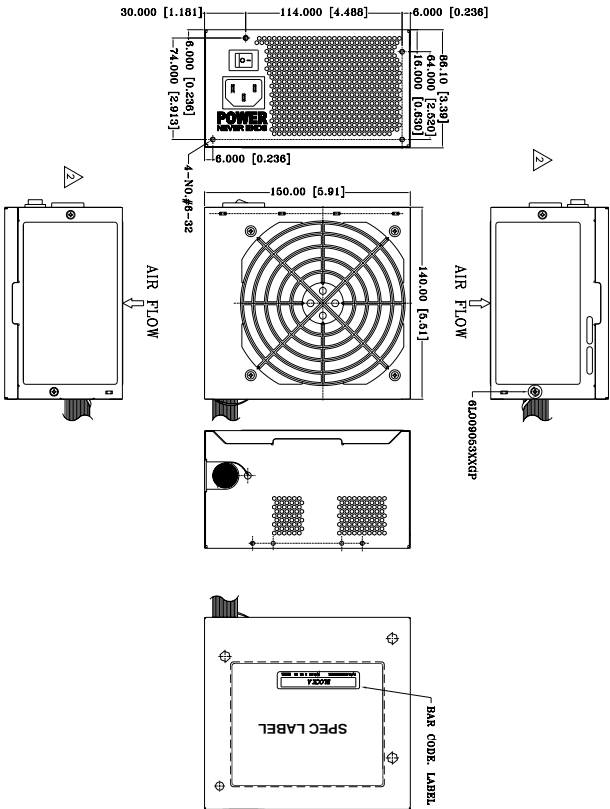
REF. ID	PIN NO.	SIGNAL	WIRE COLOR	GAUGE	CONNECTOR TYPE	CABLE LENGTH
P1	1	+3.3VDC	BLACK	18	MOLEX 39-01-2240 or EQUIV.	500 ±30mm
	2	+3.3VDC	BLACK	18		
	3	COM	BLACK	18		
	4	+5VDC	BLACK	18		
	5	COM	BLACK	18		
	6	+5VDC	BLACK	18		
	7	COM	BLACK	18		
	8	PW-OK	BLACK	24		
	9	+5Vsb	BLACK	20		
	10	+12V	BLACK	18		
	11	+12V	BLACK	18		
	12	+3.3VDC	BLACK	18		
P2	13	+3.3Vsb	BLACK	24	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	14	-12VDC	BLACK	18		
	15	COM	BLACK	24		
	16	PS-ON	BLACK	24		
	17	COM	BLACK	18		
	18	COM	BLACK	18		
	19	COM	BLACK	18		
	20	COM	BLACK	18		
	21	+5VDC	BLACK	18		
	22	+5Vsb	BLACK	24		
	23	+5VDC	BLACK	18		
	24	COM	BLACK	18		
P3	1	COM	BLACK	18	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	18		
	3	COM	BLACK	18		
	4	COM	BLACK	18		
	5	+12V	BLACK	18		
	6	+12V	BLACK	18		
	7	+12V	BLACK	18		
	8	+12V	BLACK	18		
P4	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P5	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P6	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P7	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P8	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P9	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P10	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		
P11	1	COM	BLACK	20	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	COM	BLACK	20		
	3	+12V	BLACK	20		
	4	COM	BLACK	20		
	5	COM	BLACK	20		
	6	COM	BLACK	20		
	7	COM	BLACK	20		
	8	COM	BLACK	20		

UNIT:mm [inch]



REF. ID	PIN NO.	SIGNAL	WIRE COLOR	GAUGE	CONNECTOR TYPE	CABLE LENGTH
P13	1	+12V	BLACK	18	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	2	+12V	BLACK	18		
	3	+12V	BLACK	18		
	4	+12V	BLACK	18		
	5	+12V	BLACK	18		
	6	+12V	BLACK	18		
	7	COM	BLACK	18		
	8	COM	BLACK	18		
	9	COM	BLACK	18		
	10	COM	BLACK	18		
	11	COM	BLACK	18		
	12	COM	BLACK	18		
P13	13	CARD_P13	BLACK	28	MOLEX 39-01-2080 or EQUIV.	500 ±30mm
	14	CARD_P14	BLACK	28		
	15	CARD_P15	BLACK	28		
	16	CARD_P16	BLACK	28		

- 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. Case with Black GF20268 coating.
 5. Cable used UL1007 black cable(P1-P12、P13-S1-P13-S4).
 6. Cable used UL1569 black cable(P13-1-P13-12).



MODEL NO.: H3-650,GEN5,(STD0005)		TITLE: ASSY		SHEET: 1 OF 1 REV: 02	
R&D 8		PE		DATE	
MAR.19.2025		DRAWN		DATE	

P/N.:9PA6507504

修改版文字號	修改事項	備註
1	刪除側標	