

MECHANICAL DRAWING

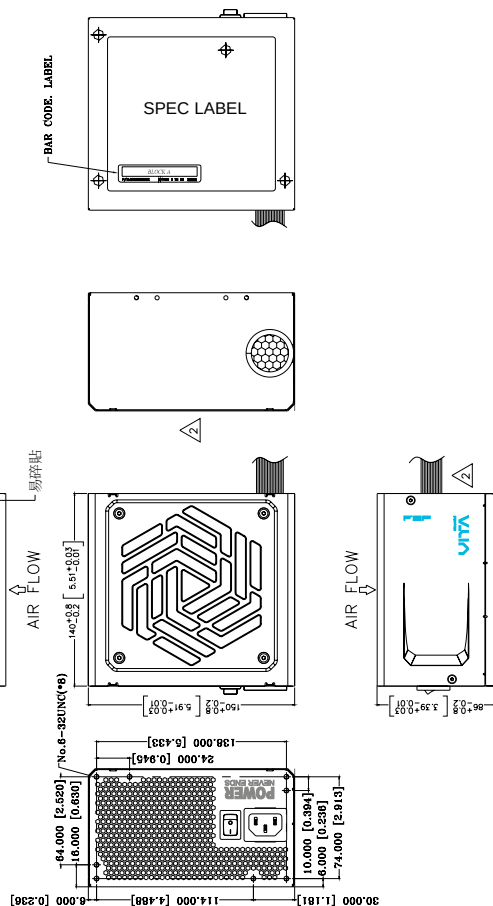
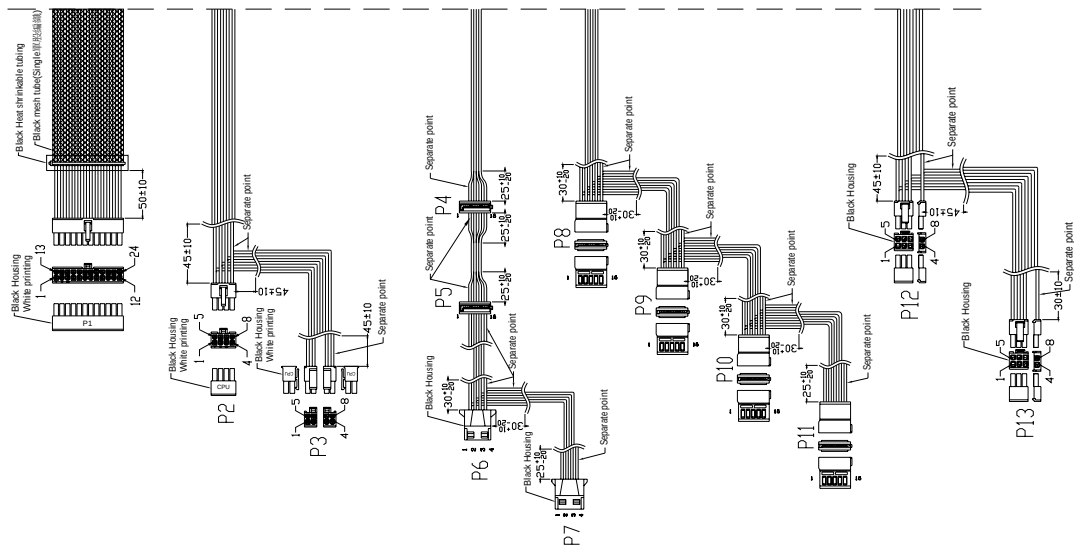


OAD-00012216
VITA-
550BD,9PA550AN00,(STD0004)

Date:2024-10-15 17:33

修改版次	序號	修改事項	備註
2	1	修改線徑	
2	1	修改絲印	

REF. ID.	PIN	SIGNAL	WIRE	COLOR	GAUGE	CONNECTOR TYPE	CABLE LENGTH
P1	1	+3.VDD	BLACK	20	MOLEX	550±10mm	
	2	+3.VDD	BLACK	20	39-01-2240 or EQUIV.		
	3	COM	BLACK	20			
	4	+5VDC	BLACK	20			
	5	COM	BLACK	20			
	6	+5VDC	BLACK	20			
	7	COM	BLACK	20			
	8	PN OK	BLACK	24			
	9	+5Vsb	BLACK	20			
	10	+12V Sense	BLACK	24			
P2	11	+12V	BLACK	20	600±10mm		
	12	+3.VDD	BLACK	20			
	13	+3.VDD	BLACK	20			
	14	+3.VDD	BLACK	24			
	15	COM	BLACK	20			
	16	PS_ON#	BLACK	24			
	17	COM	BLACK	20			
	18	COM	BLACK	20			
	19	COM	BLACK	20			
	20						
P3	21	+5VDC	BLACK	20	155±10mm		
	22	+5VDC	BLACK	20			
	23	+5VDC	BLACK	20			
	24	COM	BLACK	20			
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		39-01-2080 or EQUIV.	
	3	COM	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6	+12V	BLACK	18			
P4	7	+12V	BLACK	18	500±10mm		
	8	+12V	BLACK	18			
	9	COM	BLACK	20		WST	
	10	COM	BLACK	20		P4-142002BK3B +	
	11	COM	BLACK	20		P4-142002BK4B or EQUIV.	
	12	COM	BLACK	20			
	13	COM	BLACK	20			
	14	COM	BLACK	20			
	15	COM	BLACK	20			
	16	COM	BLACK	20			
P5	17	COM	BLACK	18	155±10mm		
	18	COM	BLACK	18		MOLEX	
	19	COM	BLACK	18		SD-67926-0011 or EQUIV.	
	20						
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		SD-67926-0011 or EQUIV.	
	3	+5VDC	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6						
P6	7	+12V	BLACK	18	155±10mm		
	8	+12V	BLACK	18		AMP	
	9	COM	BLACK	18		1-480424-0 or EQUIV.	
	10	COM	BLACK	18			
	11	COM	BLACK	18			
	12	COM	BLACK	18			
	13	COM	BLACK	18			
	14	COM	BLACK	18			
	15	COM	BLACK	18			
	16	COM	BLACK	18			
P7	17	COM	BLACK	18	500±10mm		
	18	COM	BLACK	18		MOLEX	
	19	COM	BLACK	18		SD-67582-001 or EQUIV.	
	20						
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		SD-67582-001 or EQUIV.	
	3	+5VDC	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6						
P8	7	+12V	BLACK	18	155±10mm		
	8	+12V	BLACK	18		AMP	
	9	COM	BLACK	18		1-480424-0 or EQUIV.	
	10	COM	BLACK	18			
	11	COM	BLACK	18			
	12	COM	BLACK	18			
	13	COM	BLACK	18			
	14	COM	BLACK	18			
	15	COM	BLACK	18			
	16	COM	BLACK	18			
P9	17	COM	BLACK	18	155±10mm		
	18	COM	BLACK	18		MOLEX	
	19	COM	BLACK	18		SD-67582-001 or EQUIV.	
	20						
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		SD-67582-001 or EQUIV.	
	3	+5VDC	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6						
P10	7	+12V	BLACK	18	500±10mm		
	8	+12V	BLACK	18		WST	
	9	COM	BLACK	18		P8-142002K21B-B or EQUIV.	
	10	COM	BLACK	18			
	11	COM	BLACK	18			
	12	COM	BLACK	18			
	13	COM	BLACK	18			
	14	COM	BLACK	18			
	15	COM	BLACK	18			
	16	COM	BLACK	18			
P11	17	COM	BLACK	18	155±10mm		
	18	COM	BLACK	18		WST	
	19	COM	BLACK	18		P8-142002K21B-B or EQUIV.	
	20						
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		SD-67582-001 or EQUIV.	
	3	+5VDC	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6						
P12	7	+12V	BLACK	18	500±10mm		
	8	+12V	BLACK	18		WST	
	9	COM	BLACK	18		P8-142002K21B-B or EQUIV.	
	10	COM	BLACK	18			
	11	COM	BLACK	18			
	12	COM	BLACK	18			
	13	COM	BLACK	18			
	14	COM	BLACK	18			
	15	COM	BLACK	18			
	16	COM	BLACK	18			
P13	17	COM	BLACK	18	155±10mm		
	18	COM	BLACK	18		WST	
	19	COM	BLACK	18		P8-142002K21B-B or EQUIV.	
	20						
	1	COM	BLACK	18		MOLEX	
	2	COM	BLACK	18		SD-67582-001 or EQUIV.	
	3	+5VDC	BLACK	18			
	4	COM	BLACK	18			
	5	+12V	BLACK	18			
	6						



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 GF20269 coating(黑細紗烤漆).
5. Cable used SOFT軟線80P UL1007 black cable(P1)
Cable used SOFT軟線80P UL2468 black cable(P2-P13)
6. Color of SCREW CONNECTOR: Black.

P/N: PPA5506103

MODEL NO. :VITA-550BD,9PA550AN00,(STD00004)	PE	TITLE:ASSY	SHEET: 1 OF 1	REV:02
R&D 8		DRAWN	DATE	
			OCT.14.2024	
				

UNIT:mm [inch]