



全漢企業股份有限公司  
FSP TECHNOLOGY INC.

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# MECHANICAL DRAWING

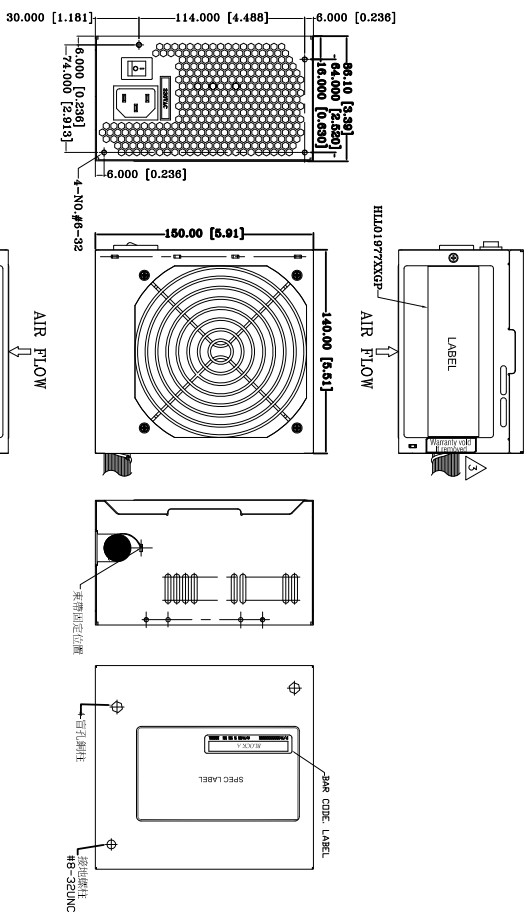
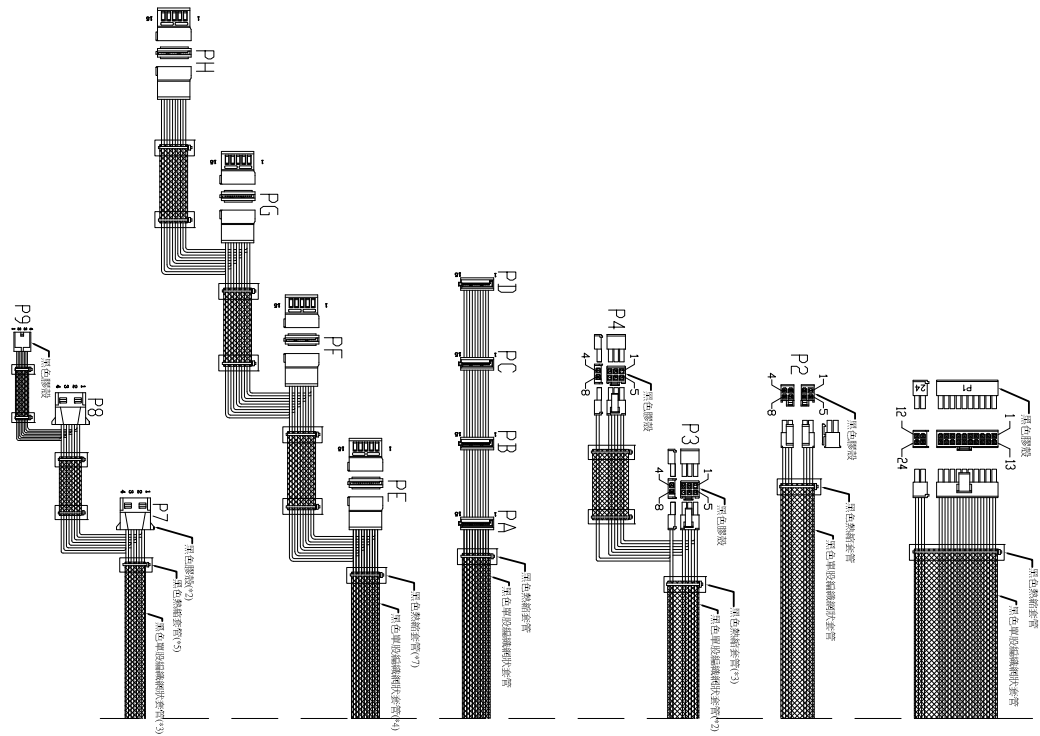


OAD14063338

HP500S,9PA500AP01,(F04001)

Released Date:2015/03/11-14:43:37

REF. ID.	PIN NO.	SIGNAL	WIRE COLOR	GAUGE	CONNECTOR TYPE	CABLE LENGTH
P1 /24	1	+3.3VDC	ORANGE	18	WST	550±8mm
	2	+3.3VDC	ORANGE	18	WST	
	3	COM	BLACK	18	P20-142002K11D or EQUIV.	
	4	+5VDC	RED	18	P20-142002K11D or EQUIV.	
	5	+5VDC	RED	18	P20-142002K11D or EQUIV.	
	6	+5VDC	RED	18	P20-142002K11D or EQUIV.	
	7	COM	BLACK	18	P20-142002K11D or EQUIV.	
	8	PW_OK	GRAY	24	P20-142002K11D or EQUIV.	
	9	+5Vsb	PURPLE	20	P20-142002K11D or EQUIV.	
	10	+12V	YELLOW	18	P20-142002K11D or EQUIV.	
P2	1	+3.3VDC	ORANGE	18	WST	600±8mm
	2	+5VDC	RED	18	WST	
	3	COM	BLACK	18	P4-142002K3B or EQUIV.	
	4	COM	BLACK	18	P4-142002K3B or EQUIV.	
	5	+12V	YELLOW	18	P4-142002K3B or EQUIV.	
	6	+12V	YELLOW	18	P4-142002K3B or EQUIV.	
	7	+12V	YELLOW	18	P4-142002K3B or EQUIV.	
	8	COM	BLACK	18	P4-142002K3B or EQUIV.	
	9	COM	BLACK	18	P4-142002K3B or EQUIV.	
	10	+5VDC	RED	18	P4-142002K3B or EQUIV.	
P3	1	+12V	YELLOW	18	WST	500±8mm
	2	+12V	YELLOW	18	WST	
	3	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
	4	COM	BLACK	18	P8-142002K21B-B or EQUIV.	
	5	+5VDC	RED	18	P8-142002K21B-B or EQUIV.	
	6	COM	BLACK	18	P8-142002K21B-B or EQUIV.	
	7	COM	BLACK	18	P8-142002K21B-B or EQUIV.	
	8	COM	BLACK	18	P8-142002K21B-B or EQUIV.	
	9	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
	10	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
P4	1	+12V	YELLOW	18	WST	155±10mm
	2	+12V	YELLOW	18	WST	
	3	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
	4	COM	BLACK	18	P8-142002K21B-B or EQUIV.	
	5	+5VDC	RED	18	P8-142002K21B-B or EQUIV.	
	6	COM	BLACK	20	P8-142002K21B-B or EQUIV.	
	7	COM	BLACK	20	P8-142002K21B-B or EQUIV.	
	8	COM	BLACK	20	P8-142002K21B-B or EQUIV.	
	9	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
	10	+12V	YELLOW	18	P8-142002K21B-B or EQUIV.	
P5	1	+3.3VDC	ORANGE	18	MOLEX	500±8mm
	2	+5VDC	RED	18	MOLEX	
	3	+5VDC	RED	18	MOLEX	
	4	COM	BLACK	18	MOLEX	
	5	+12V	YELLOW	18	MOLEX	
	6	+12V	YELLOW	18	MOLEX	
	7	COM	BLACK	18	MOLEX	
	8	COM	BLACK	18	MOLEX	
	9	+3.3VDC	ORANGE	18	MOLEX	
	10	+5VDC	RED	18	MOLEX	
P6	1	+3.3VDC	ORANGE	18	MOLEX	500±8mm
	2	+5VDC	RED	18	MOLEX	
	3	+5VDC	RED	18	MOLEX	
	4	COM	BLACK	18	MOLEX	
	5	+12V	YELLOW	18	MOLEX	
	6	+12V	YELLOW	18	MOLEX	
	7	COM	BLACK	18	MOLEX	
	8	COM	BLACK	18	MOLEX	
	9	+3.3VDC	ORANGE	18	MOLEX	
	10	+5VDC	RED	18	MOLEX	
P7	1	+3.3VDC	ORANGE	18	MOLEX	500±8mm
	2	+5VDC	RED	18	MOLEX	
	3	+5VDC	RED	18	MOLEX	
	4	COM	BLACK	18	MOLEX	
	5	+12V	YELLOW	18	MOLEX	
	6	+12V	YELLOW	18	MOLEX	
	7	COM	BLACK	18	MOLEX	
	8	COM	BLACK	18	MOLEX	
	9	+3.3VDC	ORANGE	18	MOLEX	
	10	+5VDC	RED	18	MOLEX	
P8	1	+3.3VDC	ORANGE	18	MOLEX	155±10mm
	2	+5VDC	RED	18	MOLEX	
	3	+5VDC	RED	18	MOLEX	
	4	COM	BLACK	18	MOLEX	
	5	+12V	YELLOW	18	MOLEX	
	6	+12V	YELLOW	18	MOLEX	
	7	COM	BLACK	18	MOLEX	
	8	COM	BLACK	18	MOLEX	
	9	+3.3VDC	ORANGE	18	MOLEX	
	10	+5VDC	RED	18	MOLEX	
P9	1	+3.3VDC	ORANGE	18	MOLEX	155±10mm
	2	+5VDC	RED	18	MOLEX	
	3	+5VDC	RED	18	MOLEX	
	4	COM	BLACK	18	MOLEX	
	5	+12V	YELLOW	18	MOLEX	
	6	+12V	YELLOW	18	MOLEX	
	7	COM	BLACK	18	MOLEX	
	8	COM	BLACK	18	MOLEX	
	9	+3.3VDC	ORANGE	18	MOLEX	
	10	+5VDC	RED	18	MOLEX	



修改版列字號	修改事項	修改者	備註
△ 1	依產線要求修改易碎貼紙位置	蔣豐林	

- NOTE:
1. ALL THE LENGTH OF OUTPUT WIRES EXCLUDE HOUSING.
  2. 產地標籤依業務指示加貼.
  3. 公差: XX=±0.5 [0.02], .XXX=±0.25 [0.01].
  4. CASE烤漆為黑色平光烤漆, 油墨號: MG07-006.

P/N.: PPA5005801

MODEL NO. : HP500S, 9PA500AP01, (F04001)	TITLE: ASSY	SHEET: 1 OF 1	REV: 03
R&D 8	PE	DRAWN	DATE
		蔣豐林	MAR.9.2015

Mechanical Drawing(外觀/機構圖) 表單編號 7000P-0111