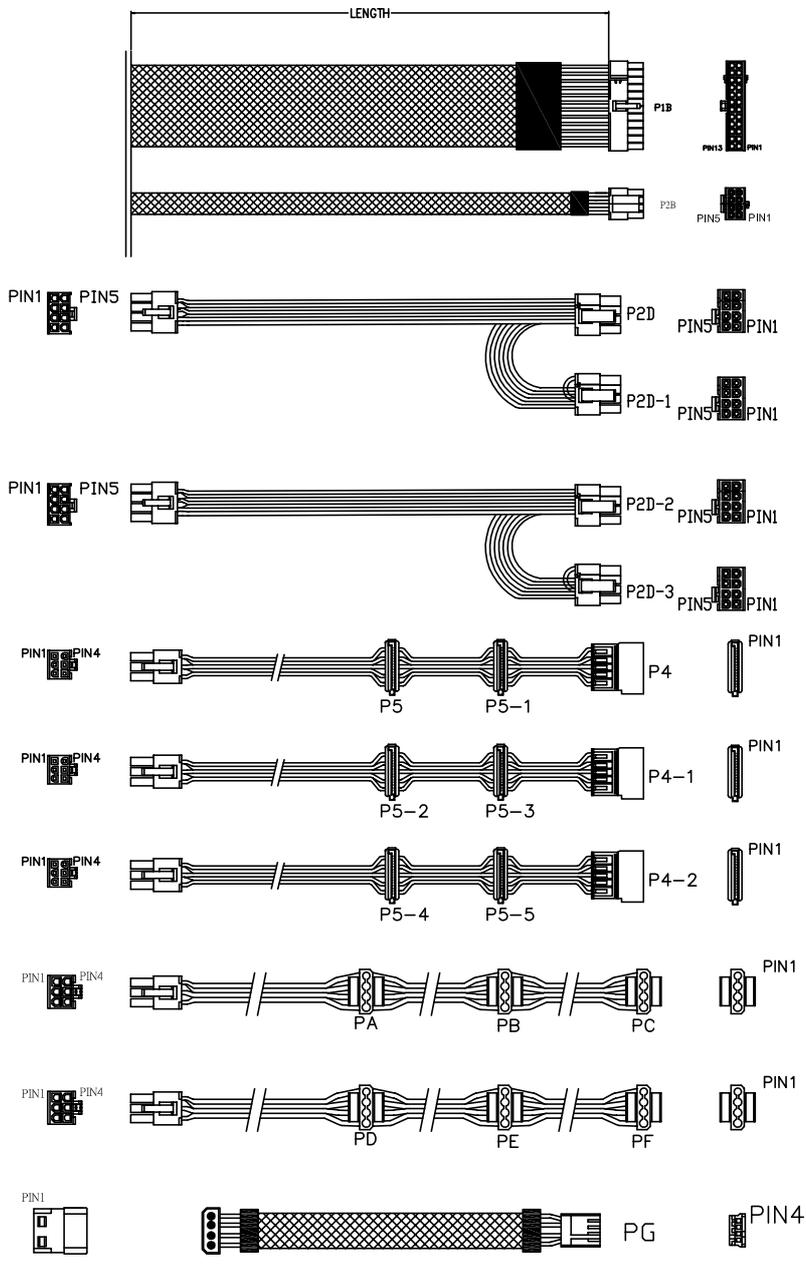


REV.	DESCRIPTION	DATE
		YYYY/MM/DD

THESE DRAWINGS ARE THE PROPERTY OF *Tt CO.,LTD.* AND CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION.AND SHALL NOT BE REPRODUCED. COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITER CONSENT OF *Tt CO.,LTD.*



CONN	PIN	COLOR	OUTPUT	WIRE AWG	LENGTH
P1B	1	ORANGE	+3.3V	18	(600±25)
	2	ORANGE	+3.3V	18	
	3	BLACK	GND	18	
	4	RED	+5V	18	
	5	BLACK	GND	18	
	6	RED	+5V	18	
	7	BLACK	GND	18	
	8	GRAY	PC	20	
	9	PURPLE	+5VSB	18	
	10	YELLOW	+12VS	22	
	11	YELLOW	+12V	18	
	12	ORANGE	+3.3V	18	
	13	ORANGE	+3.3V	18	
	14	ORANGE	+3.3V <sub>e</sub>	22	
	15	BLUE	-12V	18	
	16	BLACK	GND	18	
	17	GREEN	PS-ON	20	
	18	BLACK	GND	18	
	19	BLACK	GND	18	
	20	NC	NC		
21	RED	+5V	18		
22	RED	+5V	22		
23	RED	+5V	18		
24	RED	+5V	18		
P2B	1	BLACK	GND	18	(600±25)
	2	BLACK	GND	18	
	3	BLACK	GND	18	
	4	BLACK	GND	18	
	5	YELLOW	+12V	18	
	6	YELLOW	+12V	18	
	7	YELLOW	+12V	18	
	8	YELLOW	+12V	18	
P3D P2D-2	1	YELLOW	+12V	18	(500±25)
	2	YELLOW	+12V	18	
	3	YELLOW	+12V	18	
	4	BLACK	GND	18	
	5	BLACK	GND	18	
	6	BLACK	GND	18	
	7	BLACK	GND	18	
	8	BLACK	GND	18	
P2D-1 P2D-3	1	YELLOW	+12V	18	(40±5)
	2	YELLOW	+12V	18	(150±12)
	3	YELLOW	+12V	18	(150±12)
	4	BLACK	GND	18	(40±5)
PA PD	1	YELLOW	+12V	18	(500±25)
	2	BLACK	GND	18	
	3	BLACK	GND	18	
	4	RED	+5V	18	
PB PC PF P5	1	YELLOW	+12V	18	(150±12)
	2	BLACK	GND	18	
	3	BLACK	GND	18	
	4	RED	+5V	18	
	5	ORANGE	+3.3V	18	
PS-2 PS-4	1	ORANGE	+3.3V	18	(500±25)
	2	BLACK	GND	18	
	3	RED	+5V	18	
	4	BLACK	GND	18	
	5	YELLOW	+12V	18	
PS-1 PS-3 P4 P4-1 P4-2	1	ORANGE	+3.3V	18	(150±12)
	2	BLACK	GND	18	
	3	RED	+5V	18	
	4	BLACK	GND	18	
	5	YELLOW	+12V	18	
PC	1	RED	+5V	20	(150±12)
	2	BLACK	GND	20	
	3	BLACK	GND	20	
	4	YELLOW/BLACK	+12V1	20	

REV.	①	SCALE	1 : 1	UNIT	mm
GENERAL TOLERANCE		A	B		
0.0 ~ 5		± 0.2	± 0.1		
5.0 ~ 20		± 0.3	± 0.2		
20.0 ~ 50		± 0.5	± 0.3		
50.0 ~ 200		± 0.9	± 0.4		
200.0 ~		± 1.3	± 0.5		
ANGLE		± 3°	± 1°		

 <b>Thermaltake</b> Technology Co., Ltd		DRAWING NAME		
		SMART POWER 850W Bronze		
PART NO.		SP-850MPCB		
DATE	APP.	CHK.	DRAW	
2012/02/08				