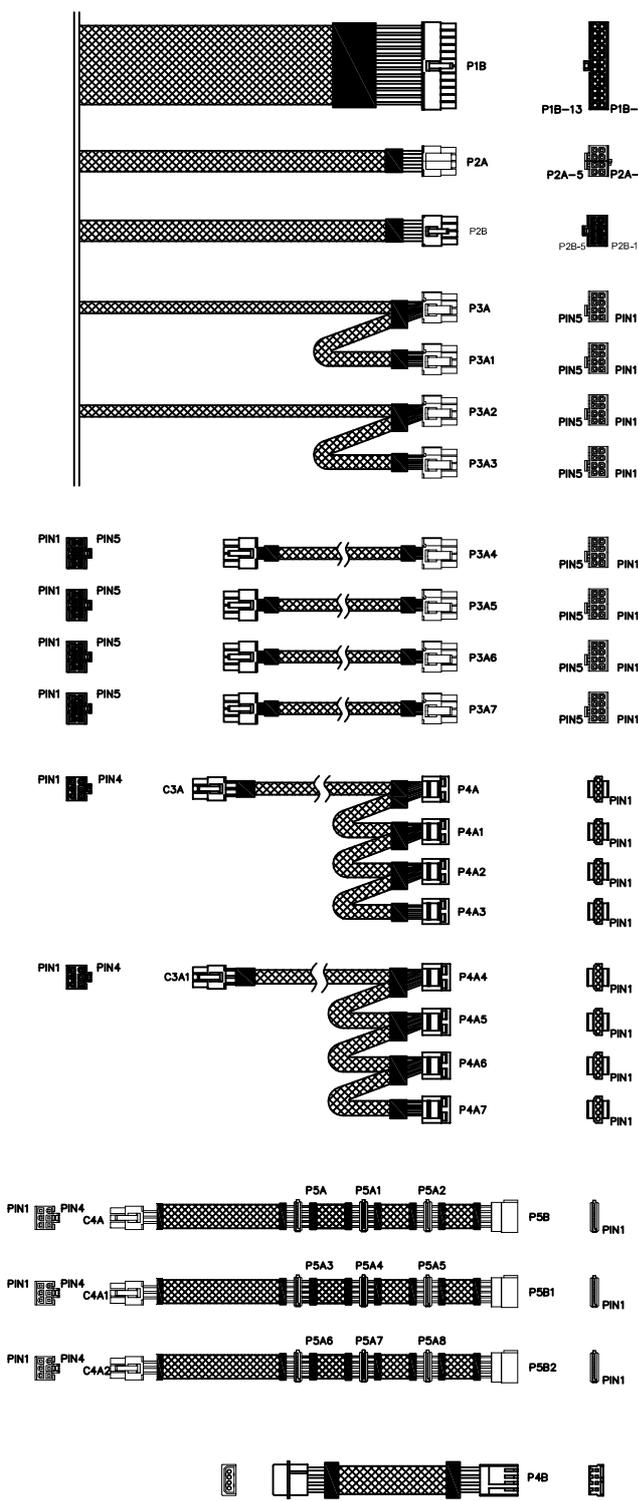


REV.	DESCRIPTION	DATE
		YYYY/MM/DD

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	16	23.6"±1.0" (600±25)	
	2	ORANGE	+3.3V	16		
	3	BLACK	GND	16		
	4	RED	+5V	16		
	5	BLACK	GND	16		
	6	RED	+5V	16		
	7	BLACK	GND	16		
	8	GRAY	PG	16		
	9	PURPLE	+5VSB	16		
	10	YELLOW	+12V1	16		
	11	YELLOW	+12V1	16		
	12	ORANGE	+3.3V	16		
	13	ORANGE	+3.3V _B	22		
	14	BLUE	-12V	18		
	15	BLACK	GND	16		
	16	GREEN	PS-ON	18		
	17	BLACK	GND	16		
	18	BLACK	GND	16		
	19	BLACK	GND	16		
	20	NC	NC			
	21	RED	+5V	16		
	22	RED	+5V _S	22		
	23	RED	+5V	16		
	24	BLACK	GND	16		
P2A	1	BLACK	GND	16	23.6"±1.0" (600±25)	
	2	BLACK	GND	16		
	3	BLACK	GND	16		
	4	BLACK	GND	16		
	5	YELLOW/BLACK	+12V2	16		
	6	YELLOW/BLACK	+12V2	16		
	7	YELLOW/BLACK	+12V2	16		
	8	YELLOW/BLACK	+12V2	16		
P2B	1	BLACK	GND	16	23.6"±1.0" (600±25)	
	2	BLACK	GND	16		
	3	BLACK	GND	16		
	4	BLACK	GND	16		
	5	YELLOW/BLACK	+12V2	16		
	6	YELLOW/BLACK	+12V2	16		
	7	YELLOW/BLACK	+12V2	16		
P3A P3A2	1	YELLOW/PURPLE	+12V3	16	21.7"±1.0" (550±25)	
	2	YELLOW/PURPLE	+12V3	16		
	3	YELLOW/PURPLE	+12V3	16		
	4	BLACK	GND	16		
	5	BLACK	GND	16		
	6	BLACK	GND	16		
	7	BLACK	GND	16		
	8	BLACK	GND	16		
P3A1 P3A3	1	YELLOW/PURPLE	+12V3	16	5.9"±1.0" (150±25)	
	2	YELLOW/PURPLE	+12V3	16		
	3	YELLOW/PURPLE	+12V3	16		
	4	BLACK	GND	16		
	5	BLACK	GND	16		
	6	BLACK	GND	16		
	7	BLACK	GND	16		
	8	BLACK	GND	16		
P3A4 P3A5 P3A6 P3A7	1	YELLOW/GREEN	+12V4	16	21.7"±1.0" (550±25)	
	2	YELLOW/GREEN	+12V4	16		
	3	YELLOW/GREEN	+12V4	16		
	4	BLACK	GND	16		
	5	BLACK	GND	16		
	6	BLACK	GND	16		
	7	BLACK	GND	16		
P4A P4A4	1	YELLOW	+12V1	16	21.7"±1.0" (550±25)	
	2	BLACK	GND	16		
	3	BLACK	GND	16		
	4	RED	+5V	16		
P4A1 P4A2 P4A3 P4A5 P4A6 P4A7	1	YELLOW	+12V1	16	5.9"±1.0" (150±25)	
	2	BLACK	GND	16		
	3	BLACK	GND	16		
	4	RED	+5V	16		
	5	RED	+5V	22		
P4A4 P4A5 P4A6 P4A7	1	RED	+5V	22	5.9"±1.0" (150±25)	
	2	BLACK	GND	22		
	3	BLACK	GND	22		
	4	YELLOW	+12V1	22		
	5	ORANGE	+3.3V	18		
P5A P5A3 P5A6	1	ORANGE	+3.3V	16	21.7"±1.0" (550±25)	
	2	BLACK	GND	18		
	3	RED	+5V	18		
	4	BLACK	GND	18		
	5	YELLOW	+12V1	16		
P5A1 P5A2 P5A4 P5A7 P5A8	1	ORANGE	+3.3V	16	3.93"±1.0" (100±25)	
	2	BLACK	GND	18		
	3	RED	+5V	18		
	4	BLACK	GND	18		
	5	YELLOW	+12V1	16		
P4B						

REV.	SCALE	UNIT	mm
	1 : 1	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°

Tt[®] *Thermaltake Technology Co., Ltd*

DRAWING NAME	Toughpower 1500W 80plus Silver		
PART NO.	TP-1500MPC		
DATE	APP.	CHK.	DRAW
2011/01/03			