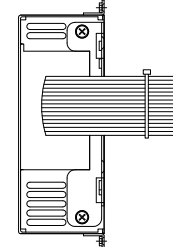
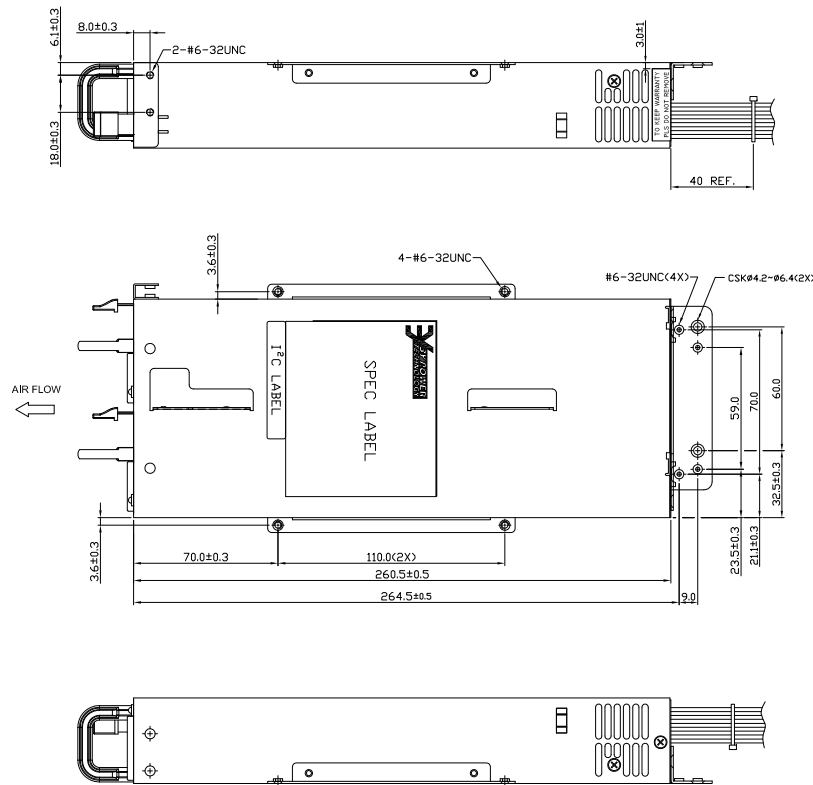
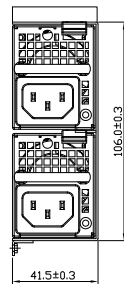
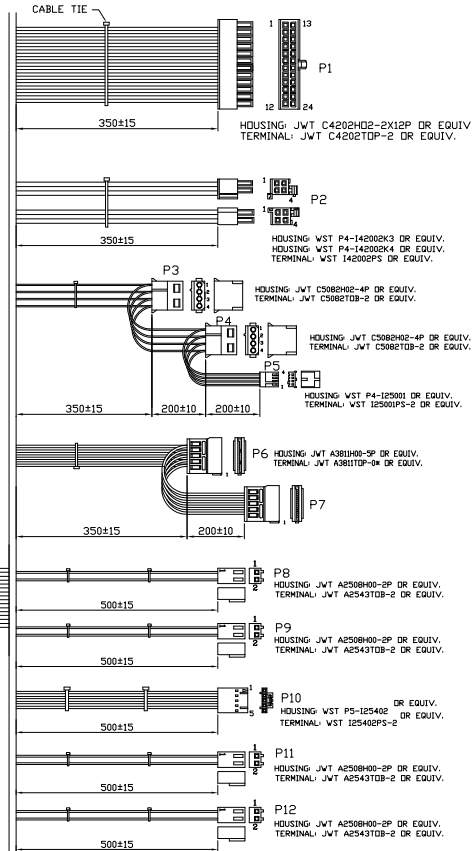


A
B
C
D
E
F



CASE EDGE

TOL.±	✓	✓	✓	✓	✓	✓
RANGE	NCT	TOL	OTH	PAK	WIR	JIG
0 ~ <6	0.20	0.20	0.20	1.00	2.00	0.10
6 ~ <30	0.25	0.20	0.35	1.00	3.00	0.10
30 ~ <120	0.30	0.25	0.45	2.50	5.00	0.15
120 ~ <300	0.45	0.30	0.60	3.50	8.00	0.20
300 ~ <600	0.60	0.50	0.80	4.50	10.00	0.30
600 ~ <1200	1.00	0.80	1.00	5.50	15.00	0.40
ANG. TOL.		1°				0.5°



- NOTES
1. OUTLINE DIMENSION : 260.5L*106.0W*41.5H
 2. IF CASE BY NET PROCESS, THE TOLERANCE OF ALL DIMENSIONS MUST BE CHANGED ±0.2 mm FOR CPK INSPECTION.
 3. OUTPUT CONNECTOR & PIN ASSIGNMENT:

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	+3.3V	ORANGE	UL1007 24AWG
2	+3.3V	ORANGE	UL1007 24AWG
3	GND	BLACK	UL1007 24AWG
4	+5V	RED	UL1007 24AWG
5	+5V	RED	UL1007 24AWG
6	+5V	RED	UL1007 24AWG
7	GND	BLACK	UL1007 24AWG
8	+5V	RED	UL1007 24AWG
9	+5V	RED	UL1007 24AWG
10	+5V	RED	UL1007 24AWG
11	+5V	RED	UL1007 24AWG
12	+5V	RED	UL1007 24AWG
13	+5V	RED	UL1007 24AWG
14	+5V	RED	UL1007 24AWG
15	GND	BLACK	UL1007 24AWG
16	+5V	RED	UL1007 24AWG
17	GND	BLACK	UL1007 24AWG
18	GND	BLACK	UL1007 24AWG
19	GND	BLACK	UL1007 24AWG
20	GND	BLACK	UL1007 24AWG
21	+5V	RED	UL1007 24AWG
22	+5V	RED	UL1007 24AWG
23	+5V	RED	UL1007 24AWG
24	GND	BLACK	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	GND	BLACK	UL1007 24AWG
2	GND	BLACK	UL1007 24AWG
3	GND	BLACK	UL1007 24AWG
4	GND	BLACK	UL1007 24AWG
5	+12V	YELLOW	UL1007 24AWG
6	+12V	YELLOW	UL1007 24AWG
7	+12V	YELLOW	UL1007 24AWG
8	+12V	YELLOW	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	+12V	YELLOW	UL1007 24AWG
2	GND	BLACK	UL1007 24AWG
3	GND	BLACK	UL1007 24AWG
4	+5V	RED	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	+5V	RED	UL1007 24AWG
2	GND	BLACK	UL1007 24AWG
3	GND	BLACK	UL1007 24AWG
4	+5V	RED	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	+12V	YELLOW	UL1007 24AWG
2	GND	BLACK	UL1007 24AWG
3	+5V	RED	UL1007 24AWG
4	GND	BLACK	UL1007 24AWG
5	+3.3V	ORANGE	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	TTL	BLUE	UL1007 24AWG
2	TTL	BLACK	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	TTL	BLUE	UL1007 24AWG
2	TTL	BLACK	UL1007 24AWG

PIN NUM	PIN CON	COLOR	WIRE SPEC.
1	TTL	BLUE	UL1007 24AWG
2	TTL	BLACK	UL1007 24AWG

01	ORIGINAL RELEASE	04/23/13'
REV.	DESCRIPTION	DATE
善元科技股份有限公司 9Y POWER TECHNOLOGY(TAIWAN), INC.		
TITLE/PART NAME: OUTLINE		APPROVED <i>Andy Lee</i>
PART NO.:	9YR4000100	CHECKED <i>Winston Fan</i>
MODEL:	YH5401-1FAR	DESIGNED <i>Daniel Kuo</i>
SCALE: 1:1	UNIT: mm	SHEET 1 OF 1