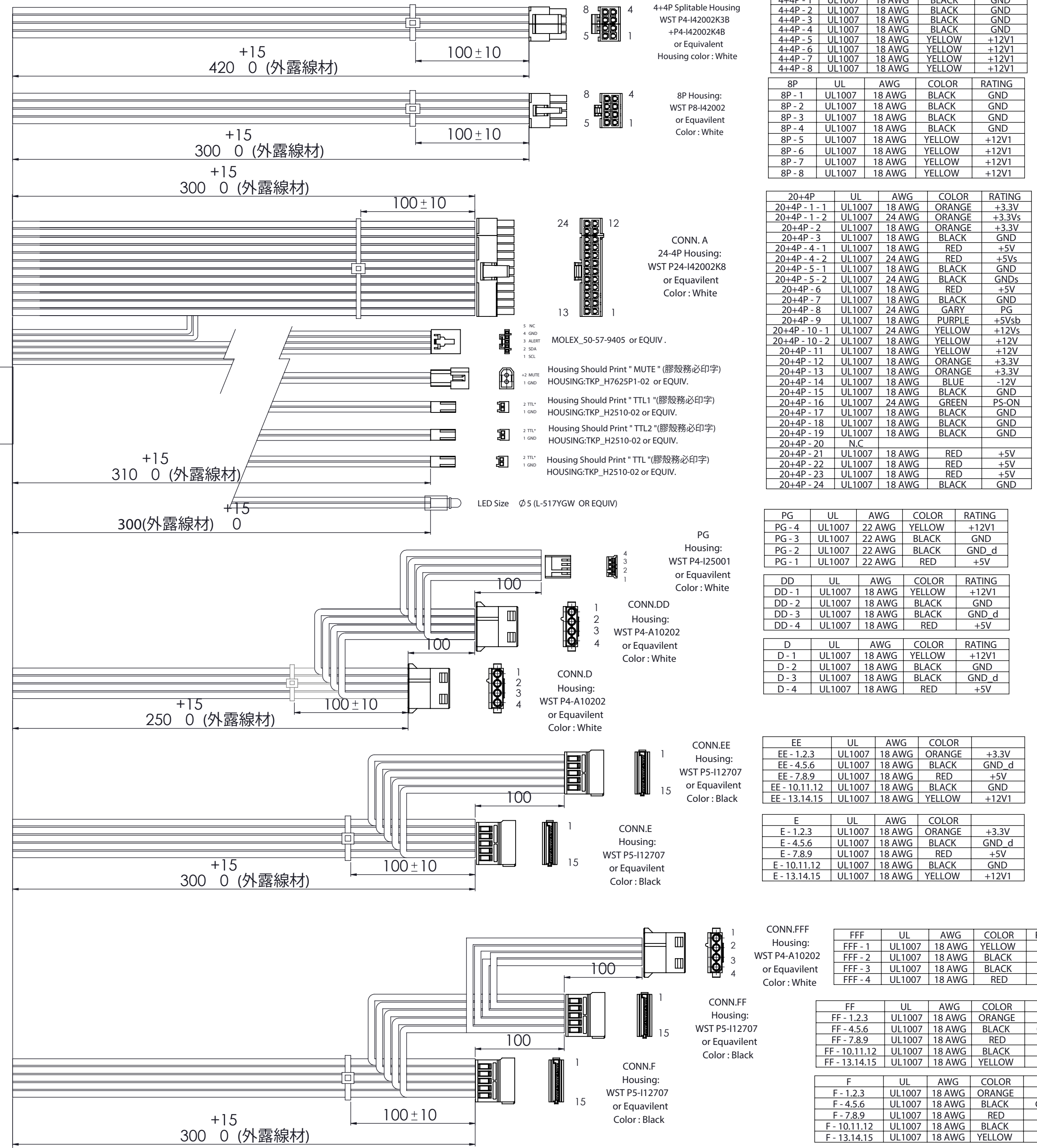
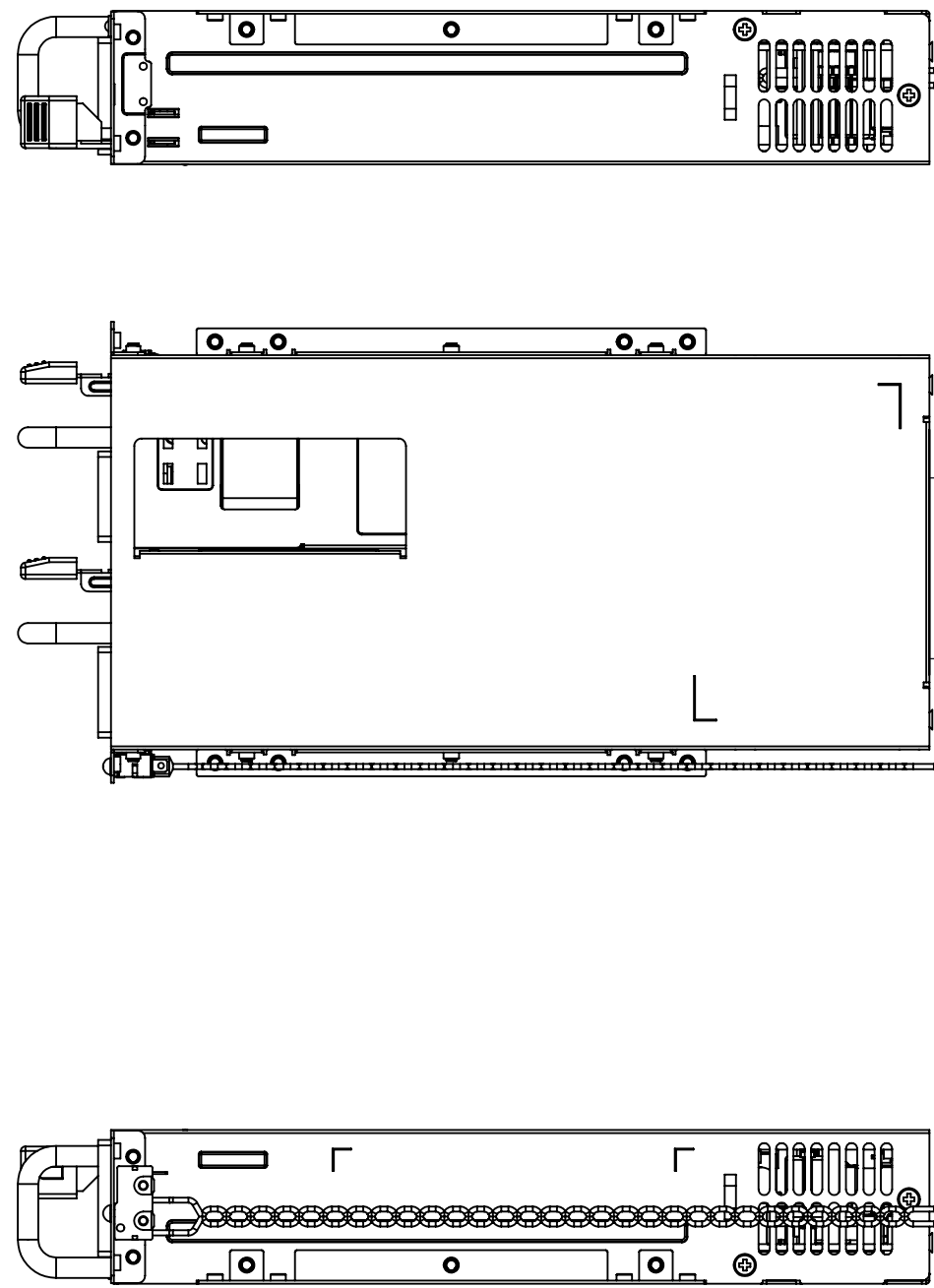
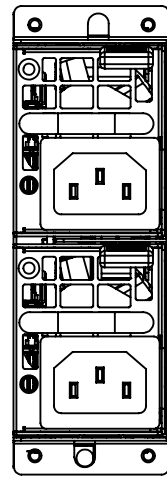


DESIGN CHANGE		
ITEM	REASON OF CHANGE	DESCRIPTION

RANGE	COMMON TOLERANCE TABLE			
	-(A)-	-(B)-	-(C)-	-(D)-
< 8	±0.05	±0.1	±0.2	±0.4
8~25	±0.08	±0.15	±0.3	±0.5
25~80	±0.12	±0.25	±0.5	±1.0
80~250	±0.25	±0.4	±0.8	±1.5
250~800	±0.5	±0.8	±1.5	±3.0
800~2500	±1.0	±1.5	±3.0	±6.0
ANGULAR	±0.15°	±0.3°	±0.5°	±0.8°

FILE NO		REV.NO		DRAW BY	
PART NO		SCALE	1:1	APPROVE BY	
PART NAME		UNITS	M/M	DATE	2019/7/30
MODEL NO	IX-400RSH1UP8UC	MATERIAL		PROJECTION	
PAHT				Drawing	A2



4+4P	UL	AWG	COLOR	RATING
4+4P-1	UL1007	18 AWG	BLACK	GND
4+4P-2	UL1007	18 AWG	BLACK	GND
4+4P-3	UL1007	18 AWG	BLACK	GND
4+4P-4	UL1007	18 AWG	BLACK	GND
4+4P-5	UL1007	18 AWG	YELLOW	+12V1
4+4P-6	UL1007	18 AWG	YELLOW	+12V1
4+4P-7	UL1007	18 AWG	YELLOW	+12V1
4+4P-8	UL1007	18 AWG	YELLOW	+12V1

8P	UL	AWG	COLOR	RATING
8P-1	UL1007	18 AWG	BLACK	GND
8P-2	UL1007	18 AWG	BLACK	GND
8P-3	UL1007	18 AWG	BLACK	GND
8P-4	UL1007	18 AWG	BLACK	GND
8P-5	UL1007	18 AWG	YELLOW	+12V1
8P-6	UL1007	18 AWG	YELLOW	+12V1
8P-7	UL1007	18 AWG	YELLOW	+12V1
8P-8	UL1007	18 AWG	YELLOW	+12V1

20+4P	UL	AWG	COLOR	RATING
20+4P-1-1	UL1007	18 AWG	ORANGE	+3.3V
20+4P-1-2	UL1007	24 AWG	ORANGE	+3.3Vs
20+4P-2	UL1007	18 AWG	ORANGE	+3.3V
20+4P-3	UL1007	18 AWG	BLACK	GND
20+4P-4-1	UL1007	18 AWG	RED	+5V
20+4P-4-2	UL1007	24 AWG	RED	+5Vs
20+4P-5-1	UL1007	18 AWG	BLACK	GND
20+4P-5-2	UL1007	24 AWG	BLACK	GNDs
20+4P-6	UL1007	18 AWG	RED	+5V
20+4P-7	UL1007	18 AWG	BLACK	GND
20+4P-8	UL1007	24 AWG	GARY	PG
20+4P-9	UL1007	18 AWG	PURPLE	+5Vsb
20+4P-10-1	UL1007	24 AWG	YELLOW	+12Vs
20+4P-10-2	UL1007	18 AWG	YELLOW	+12V
20+4P-11	UL1007	18 AWG	YELLOW	+12V
20+4P-12	UL1007	18 AWG	ORANGE	+3.3V
20+4P-13	UL1007	18 AWG	ORANGE	+3.3V
20+4P-14	UL1007	18 AWG	BLUE	-12V
20+4P-15	UL1007	18 AWG	BLACK	GND
20+4P-16	UL1007	24 AWG	GREEN	PS-ON
20+4P-17	UL1007	18 AWG	BLACK	GND
20+4P-18	UL1007	18 AWG	BLACK	GND
20+4P-19	UL1007	18 AWG	BLACK	GND
20+4P-20	N.C			
20+4P-21	UL1007	18 AWG	RED	+5V
20+4P-22	UL1007	18 AWG	RED	+5V
20+4P-23	UL1007	18 AWG	RED	+5V
20+4P-24	UL1007	18 AWG	BLACK	GND

PG	UL	AWG	COLOR	RATING
PG-4	UL1007	22 AWG	YELLOW	+12V1
PG-3	UL1007	22 AWG	BLACK	GND
PG-2	UL1007	22 AWG	BLACK	GND_d
PG-1	UL1007	22 AWG	RED	+5V

DD	UL	AWG	COLOR	RATING
DD-1	UL1007	18 AWG	YELLOW	+12V1
DD-2	UL1007	18 AWG	BLACK	GND
DD-3	UL1007	18 AWG	BLACK	GND_d
DD-4	UL1007	18 AWG	RED	+5V

D	UL	AWG	COLOR	RATING
D-1	UL1007	18 AWG	YELLOW	+12V1
D-2	UL1007	18 AWG	BLACK	GND
D-3	UL1007	18 AWG	BLACK	GND_d
D-4	UL1007	18 AWG	RED	+5V

EE	UL	AWG	COLOR	RATING
EE-1.2.3	UL1007	18 AWG	ORANGE	+3.3V
EE-4.5.6	UL1007	18 AWG	BLACK	GND_d
EE-7.8.9	UL1007	18 AWG	RED	+5V
EE-10.11.12	UL1007	18 AWG	BLACK	GND
EE-13.14.15	UL1007	18 AWG	YELLOW	+12V1

E	UL	AWG	COLOR	RATING
E-1.2.3	UL1007	18 AWG	ORANGE	+3.3V
E-4.5.6	UL1007	18 AWG	BLACK	GND_d
E-7.8.9	UL1007	18 AWG	RED	+5V
E-10.11.12	UL1007	18 AWG	BLACK	GND
E-13.14.15	UL1007	18 AWG	YELLOW	+12V1

FFF	UL	AWG	COLOR	RATING
FFF-1	UL1007	18 AWG	YELLOW	+12V1
FFF-2	UL1007	18 AWG	BLACK	GND
FFF-3	UL1007	18 AWG	BLACK	GND_d
FFF-4	UL1007	18 AWG	RED	+5V

FF	UL	AWG	COLOR	RATING
FF-1.2.3	UL1007	18 AWG	ORANGE	+3.3V
FF-4.5.6	UL1007	18 AWG	BLACK	GND_d
FF-7.8.9	UL1007	18 AWG	RED	+5V
FF-10.11.12	UL1007	18 AWG	BLACK	GND
FF-13.14.15	UL1007	18 AWG	YELLOW	+12V1

F	UL	AWG	COLOR	RATING
F-1.2.3	UL1007	18 AWG	ORANGE	+3.3V
F-4.5.6	UL1007	18 AWG	BLACK	GND_d
F-7.8.9	UL1007	18 AWG	RED	+5V
F-10.11.12	UL1007	18 AWG	BLACK	GND
F-13.14.15	UL1007	18 AWG	YELLOW	+12V1

DESIGN CHANGE		
ITEM	REASON OF CHANGE	DESCRIPTION

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ANGULAR	±0.15°	±0.3°	±0.5°	±0.8°			

PAHT	MODEL NO	MATERIAL	UNITS	M/M	DATE	2020/1/10
IX-400RSH1UP8UC						