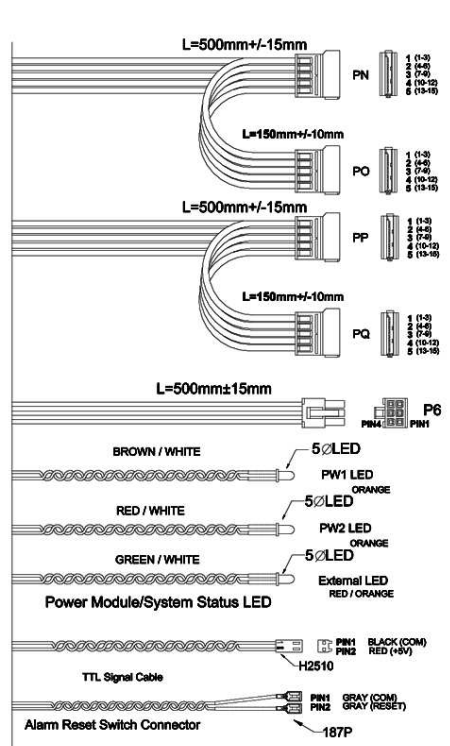




6Pins(PCI Express)

Connector HOUSING: MOLEX 39-01-0250 or equivalent

TERMINAL: MOLEX 39-00-0050 or equivalent

Housing	Pin No.	WIRE COLOR	SIGNAL	WIRE TYPE	LENGTH
P6	1	YELLOW	+12V	18AWG	500mm ±15mm
	2	YELLOW	+12V	18AWG	
	3	YELLOW	+12V	18AWG	
	4	BLACK	COM	18AWG	
	5	BLACK	COM	18AWG	
	6	BLACK	COM	18AWG	

POWER Module/System Status LED

Name	WIRE COLOR	LED COLOR	WIRE TYPE	LENGTH	
PW1LED	BROWN	WHITE	ORANGE	22AWG	900mm ±20mm
PW2LED	RED	WHITE	ORANGE	22AWG	
External LED	GREEN	WHITE	RED/ORANGE	22AWG	

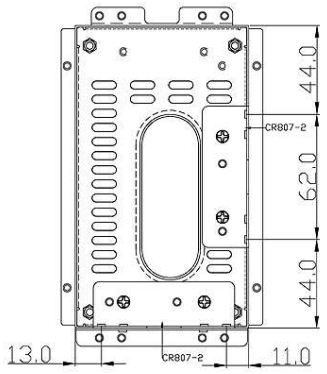
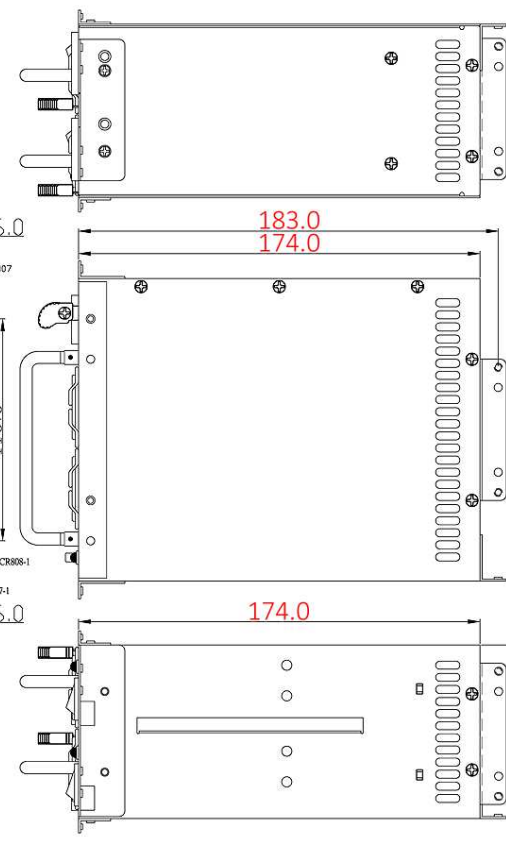
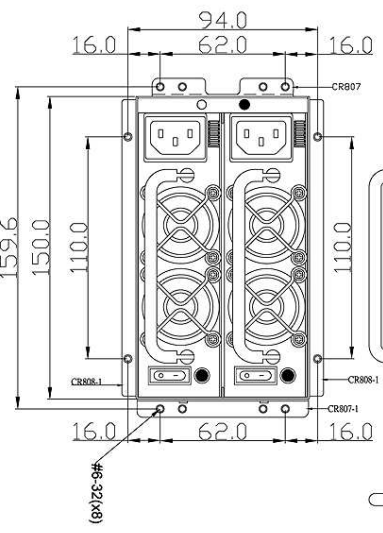
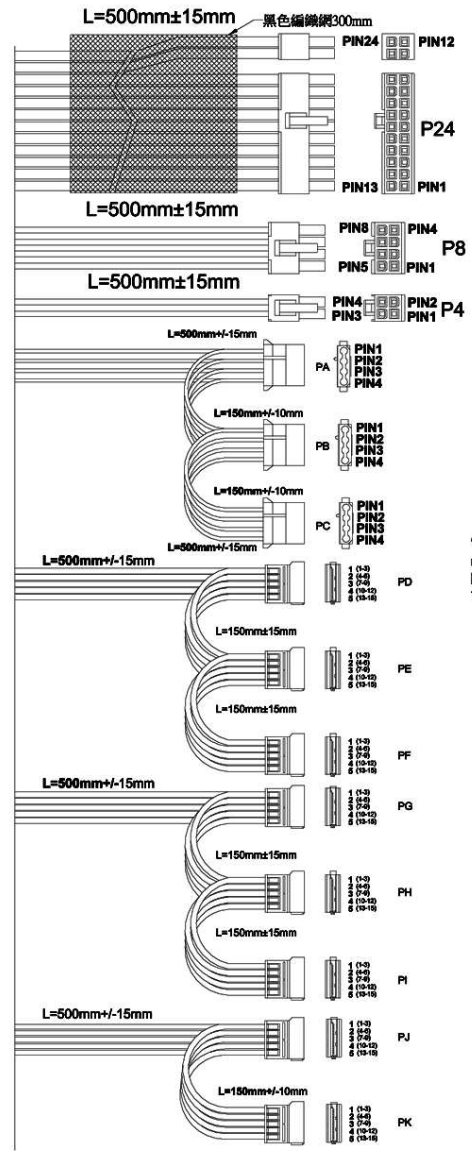
TTL Signal

Connector HOUSING: Molex 22-01-3027 or equivalent

Pin No.	WIRE COLOR	SIGNAL	WIRE TYPE	LENGTH
1	BLACK	COM	22AWG	900mm ±20mm
2	RED	+5V	22AWG	

ALARM Reset Switch Connector

Pin No.	WIRE COLOR	SIGNAL	WIRE TYPE	LENGTH
1	GRAY	COM	22AWG	900mm ±20mm
2	GRAY	REST	22AWG	



R4S-400G1V2 (400W)
R4S-500G1V2 (500W)

容許公差: TOLERANCES:	.XXX ±.025 .XX ±.100 .X ±.250
投影法: PROJECTION:	第三角法

材料規格: MATERIAL:	核准者: APPROVE BY: Robert Roan	日期: DATE: March 13, 2017
	審核者: CHECK BY: Jun Chen	日期: DATE: March 13, 2017
	繪圖者: DRAW BY: Jack Wu	日期: DATE: March 13, 2017

Genesys Group® 台灣工控有限公司 genesysgroup.com.tw	
品名: NAME:	PS2 400W~500W Mini-Redundant power supply with PFC
料號: PART NO:	R4S-400G1V2 and R4S-500G1V2
圖號: DRAW NO:	檔號: FILE NO: r4s-xxxg1v2-20170313
單位: UNITS: mm	版次: REV. NO: 2.0
規格: SPEC.:	編號: SHEET: