



REF. ID	PN NO.	SIGNAL	WIRE COLOR	GAUGE	CONNECTOR TYPE	LENGTH
P1/24	1	+3.3V	ORANGE	18	WST P80-148008K1D	210±15 mm
	2	+3.3V	ORANGE	18	W-148008K1D	
	3	COM	BLACK	20	W-148008K1D or EQUIV.	
	4	+5V	RED	20		
	5	COM	BLACK	20		
	6	+5V	RED	20		
	7	COM	BLACK	20		
	8	PW-OK	GRAY	22		
	9	+5V b	PURPLE	22		
	10	+12V2	YELLOW	20		
	11	+12V2	YELLOW	20		
	12	+3.3V	ORANGE	18		
	13	+3.3V	ORANGE	18		
	14	+3.3V b	BROWN	22		
	15	-12V	BLUE	22		
	16	COM	BLACK	20		
	17	PS-ON	GREEN	22		
	18	COM	BLACK	20		
	19	COM	BLACK	20		
	20					
P2	1	COM	BLACK	20	MOLEX 88-01-8040 or EQUIV.	310±15 mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
	4	COM	BLACK	20		
	5	+12V1	Yel/Blk	20		
	6	+12V1	Yel/Blk	20		
	7	+12V1	Yel/Blk	20		
	8	+12V1	Yel/Blk	20		
PA	1	+12V2	YELLOW	20	AMP 43044-0 or EQUIV.	310±15 mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
	4	+5V	RED	20		
PB	1	+12V2	YELLOW	20	AMP 43044-0 or EQUIV.	150±10 mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
PC	1	+12V2	YELLOW	20	AMP 43044-0 or EQUIV.	150±10 mm
	2	COM	BLACK	20		
	3	COM	BLACK	20		
PD	1	+5V	RED	22	AMP 171822-4 or EQUIV.	150±10 mm
	2	COM	BLACK	22		
	3	COM	BLACK	22		
	4	+12V2	YELLOW	22		
PE	1	+3.3V	ORANGE	20	MOLEX 80-87988-001 or EQUIV.	310±10 mm
	2	COM	BLACK	20		
	3	+5V	RED	20		
	4	COM	BLACK	20		
PF	1	+3.3V	ORANGE	20	MOLEX 80-87988-001 or EQUIV.	150±10 mm
	2	COM	BLACK	20		
	3	+5V	RED	20		
	4	COM	BLACK	20		
5	+12V2	YELLOW	20			

NOTE:
1. ALL THE LENGTH OF OUTPUT WIRES EXCLUDE HOUSING.

UNIT:mm

MODEL NO. : TC-1U30FX8		TITLE: ASSY		SHEET: 1 OF 1		REV:03
R&D(2)	PE	DRAWN	DATE			
				NOV.03.2009		
INTERIOR COUNTERSIGN:						