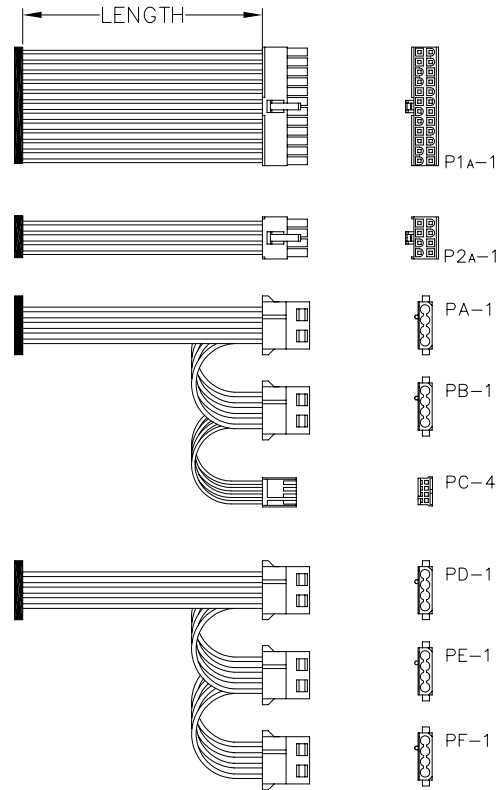


FIG-1: DC OUTPUT CONNECTOR



CONN	PIN	WIRE COLOR	OUTPUT	LENGTH	
P1 _A	1	ORANGE	+3.3V, S+	20.0±1.0 (508±25)	
	2	ORANGE	+3.3V		
	3	BLACK	GND		
	4	RED	+5V		
	5	BLACK	GND		
	6	RED	+5V		
	7	BLACK	GND		
	8	GRAY	PG		
	9	PURPLE	+5Vsb		
	10	YELLOW	+12V		
	11	YELLOW	+12V		
	12	ORANGE	+3.3V		
	13	ORANGE	+3.3V		
	14	BLUE	-12V		
	15	BLACK	GND		
	16	GREEN	PS-ON		
	17	BLACK	GND		
	18	BLACK	GND		
	19	BLACK	GND		
	20				
	21	RED	+5V		
	22	RED	+5V		
	23	RED	+5V		
	24	BLACK	GND		
P2 _A	1	BLACK	GND	6.0±0.5 (152±12)	
	2	BLACK	GND		
	3	BLACK	GND		
	4	BLACK	GND		
	5	YELLOW	+12V		
	6	YELLOW	+12V		
	7	YELLOW	+12V		
	8	YELLOW	+12V		
PA,PD	1	YELLOW	+12V	6.0±0.5 (152±12)	
	2	BLACK	GND		
	3	BLACK	GND		
	4	RED	+5V		
PB,PE,PF	1	YELLOW	+12V	6.0±0.5 (152±12)	
	2	BLACK	GND		
	3	BLACK	GND		
	4	RED	+5V		
PC	1	RED	+5V	6.0±0.5 (152±12)	
	2	BLACK	GND		
	3	BLACK	GND		
	4	YELLOW	+12V		

NOTE:

P1_A:
HOUSING: MOLEX 39-01-2240 OR EQU
TERMINAL: MOLEX 39-00-0060

P2_A:
HOUSING: MOLEX 39-01-2080 OR EQU
TERMINAL: MOLEX 39-00-0060

PA,PB,PD,PE,PF:
HOUSING: AMP 1-480424-0 OR EQU
TERMINAL: AMP 60619-4

PC:
HOUSING: AMP 171822-4 OR EQU
TERMINAL: AMP 170262-2

ALL TERMINALS ARE PHOS. BRONZE, PRE-TIN

	APPROVED	CHECKED	DRAWING NO.	UNIT	REV.
	TUNGPO	JASPER	F-5-01	INCHES(MM)	
TITLE	DESIGNED	DRAWING	MODEL NO.	TOLERANCES:	SHEET
PSG SERIES - ATX 5 O/P CABLE	PAUL	JOLN	PSG SERIES	.XX = ± .10 .XXX = ± .010	1/1