規格承認書

SPECIFICATION FOR APPROVAL

客戶名和 (CUSTOME)		TM&F	
客戶料號 (PART NO)	虎:		
品名規模 (DESCRIPT)	-	DFB802524H	
送樣日期 (SENDING I		2009-8-24	
客戶簽章: SIGNATURE	永林	大興電子(深圳)有限公	司制作

周向阳 吴明峰 周 园

确 认:

CHECKED BY:

敬請"客戶簽章"欄簽核後將零件承認書回傳永林興公司,以便後續作業,謝謝!



永林與科技有限公司 YOUNG LIN TECH CO.,LTD. 致宣電子深圳有限公司 ZHI XUAN ELECTRONICS(SHENZHEN)CO.,LTD.

审核:

APPROVED BY:

ISO9001 (2000)
ISO14001
CERTIFIED SUPPLIER
Final http://www.yltc.cn

作 成:

PREPARED BY:

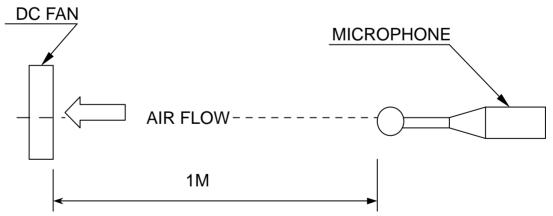
SPECIFICATION FOR APPROVAL

TO: TM&F	SAMPLE ISSUE NO.: YLM0090841-1				
MODEL: DFB802524H	SAMPLE ISSUE DATE: 2009-8-24				
PART NAME: DC FAN(RoHS)	SAMPLE Q' TY: 10PCS				
	REV: 0				
1. SCOPE:					
THIS SPECIFICATION DEFINES THE E	ELECTRICAL AND MECHANICAL				
CHARACTERISTICS OF THE DC BRU	SHLESS FAN.THE FAN				
MOTOR IS WITH TWO PHASES AND FOUR POLES.					
2. CHARACTERS:					
_ <u>ITEM </u>	<u>DESCRIPTION</u>				
RATED VOLTAGE	24VDC				
OPERATION VOLTAGE	17~28VDC				
STARTING VOLTAGE	17VDC(ON/OFF)				
INPUT CURRENT	$0.36\pm10\%$ A				
SPEED (10 MINUTE/ ROOM TEMPERATURE 25°C) AIR FLOW	4500RPM <u>+</u> 10%				
(AT ZERO STATIC PRESSURE)	56.97CFM				
AIR PRESSURE					
ACOUSTICAL NOISE (AVG.)	$\frac{5.07 \text{mmH}_2 \text{O}}{47.0 \text{dB-A}} =$				
⊢					
	_UL _TUV				
(Continued)					
Page: 1					

YOUNG LIN TECH CO., LTD. MODEL: DFB802524H INSULATION STRENGTH 10 MEG OHM MIN.AT 500 VDC (BETWEEN FRAME AND (+) TERMINAL) DIELECTRIC STRENGTH 5 mA MAX. AT 500 VAC 60 Hz ONE MINUTE, (BETWEEN FRAME AND (+) TERMINAL) 50,000 HOURS CONTINUOUS OPERATION LIFE EXPECTANCE AT 25℃ WITH 15~65 %RH. **ROTATION** WIDDERSHINS VIEW FROM FRAME PLATE SIDE OVER CURRENT SHUT DOWN THE CURRENT WILL SHUT DOWN WHEN LOCKING ROTOR. LEAD WIRE UL 1007– AWG #26 **BLACK BLACK: (-)** RED RED: (+)

NOTES: 1. ALL READINGS ARE MEASURED AFTER STABLY WARMING UP THROUGH 10 MINUTES.

- 2. THE VALUES WRITTEN IN PARENS, ARE LIMITED SPEC.
- 3. ACOUSTICAL NOISE MEASURING CONDITION:



NOISE IS MEASURED AT RATED VOLTAGE IN FREE AIR IN ANECHOIC CHAMBER WITH B & K SOUND LEVEL METER WITH MICROPHONE AT A DISTANCE OF ONE METER FROM THE FAN INTAKE

YOUNG LIN TECH CO., LTD,	
MODEL: DFB802524H	
3. MECHANICAL:	
3-1. DIMENSIONS— — — — — — — — — — — — — — — — — — —	PLASTIC UL: 94V-0 PLASTIC UL: 94V-0 TWO BALL BEARING
4. ENVIRONMENTAL:	
4-1. OPERATING TEMPERATURE————————————————————————————————————	40 TO + 75 DEGREE C 5 TO 90 % RH
5. PROTECTION:	
5-1. DROP TEST IN MINIMUM PACKAGING CONDITION FAN DROP OF THREE FACES FROM 30 CM DIS	

- 5-2. LOCKED ROTOR PROTECTION
 IMPEDANCE OF MOTOR WINDING PROTECTS MOTOR FROM FIRE IN 15
 MINUTE OF LOCKED ROTOR CONDITION AT THE RATED VOLTAGE.
- 5-3. POLARITY PROTECTION

 BECAPABLE OF WITHSTANDING IF REVERSE CONNECTION FOR POSITIVE AND NEGATIVE LEADS.
- 6. RE OZONE DEPLETING SUBSTANCES;

THICKNESS OF WOODEN BOARD.

6-1.RESTRICTION SUBSTANCES OF SAMPLE ARE AS FOLLOWS:
Pb(PPM)<1000 Cd(PPM)<100 Hg(PPM)<1000
Cr6+ (PPM)<1000 PBBs (PPM)<1000 PBDEs (PPM)<1000

	Research & Development Department			
YLTC	Approved BY:	Checked BY:	Prepared BY:	
	周向阳	旲明峰	周园	

IMPORTANT NOTES & GENERAL INSTRUCTIONS

- Any item which is needed to add into specification shall be determined on customer's prior written request. If no information given , fan will be delivered based on our standard judgment.
- 2. Customer shall confirm the matching and reliability of fan on actual set or unit application.

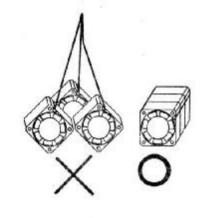
This include confirmation on set or unit life, electrical noise, mechanical noise, Vibration static electricity, electric power noise, drift, electric resonance between motor and control circuit, mechanical resonance between motor and chassis, irregular movement of set due to motor noise, irregular movement of set in strong electromagnetic field, damaged by lightning surge earthing method etc

- 3. In order to improve the performance within the scope of specification, parts or material changes are subject to prior notice to customer.
- 4. Any revisions on the specification shall be done based on mutual discussion and agreement.
- 5. When any trouble occurs, both parties shall discuss on this specification to solve the matters. In this case, our guarantee is only limited to fans

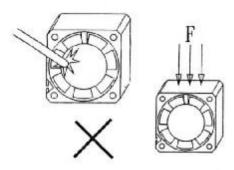
風扇使用注意事項



HOW TO HANDLE FAN PROPERLY?

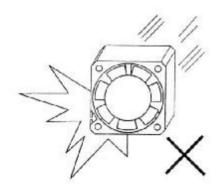


- 1. 取用風扇, 輕取外框兩側, 不可拉扯導線.
- 1. Hold the fan by frame side. Do not hold lead wires to support the fan.



- 2. 取用風扇, 不可碰觸或擠壓扇葉與外框.
- 2. No touching or pressing on the impeller hub.

 Avoid crushing the frame side.



- 3. 風扇巖禁掉落地面, 或敲擊外框任何面.
- 3. Do not drop on the ground.
 Do not pound on the frame side.





- 4. 風扇電源需依照規格電壓安裝使用.
- 4. Connect leads priperly and applty voltage according to specification.

