規格承認書

SPECIFICATION FOR APPROVAL

客戶名和 (CUSTOMER 客戶料號 (PART NO)	R)		
品名規格 (DESCRIPTI 送樣日其	ON) DIT	3601505H 09-2-16	<u></u>
(SENDING D 客戶簽章:	·ATE)		 艮公司制作
SIGNATURE	审核: APPROVED BY:	确 认: CHECKED BY:	作成: PREPARED BY:
	周向阳	吴明峰	周园

敬請"客戶簽章"欄簽核後將零件承認書回傳永林與公司,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.

ISO9001 (2000)
ISO14001
CERTIFIED SUPPLIER
Figure http://www.yltc.cm

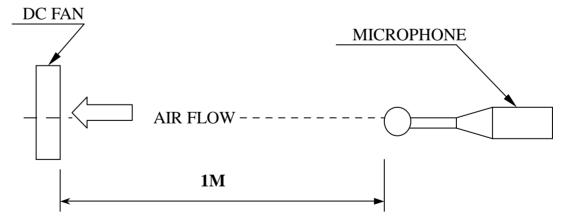
SPECIFICATION FOR APPROVAL

TO:	SAMPLE ISSUE NO.: YLM0090233-2
MODEL: DFB601505H	SAMPLE ISSUE DATE: 2009-2-16
PART NAME: DC FAN(RoHS)	SAMPLE Q' TY: 6PCS
	REV: 0
1. SCOPE:	
THIS SPECIFICATION DEFINES THE I	ELECTRICAL AND MECHANICAL
CHARACTERISTICS OF THE DC BRU	SHLESS FAN.THE FAN
MOTOR IS WITH TWO PHASES AND	FOUR POLES.
2. CHARACTERS:	
 	 <u>DESCRIPTION</u>
RATED VOLTAGE	 _5VDC
OPERATION VOLTAGE	
STARTING VOLTAGE	3.5VDC(ON/OFF)
INPUT CURRENT	7
SPEED (10 MINUTE/ ROOM TEMPERATURE 25℃) AIR FLOW	3300 RPM±10% +
(AT ZERO STATIC PRESSURE)	16.36CFM
AIR PRESSURE	
ACOUSTICAL NOISE (AVG.)	$\frac{1.94 \text{mmH}_2 \text{O}}{28.57 \text{dB-A}}$
SAFETY TYPE	UL TUV CE
(Continued Page: 1	d)

YOUNG LIN TECH CO., LTD,	
MODEL: DFB601505H	
INSULATION STRENGTH	10 MEG OHM MIN.AT 500 VDC (BETWEEN FRAME AND (+) TERMINAL)
DIELECTRIC STRENGTH	5 mA MAX. AT 500 VAC 60 H _Z ONE MINUTE, (BETWEEN FRAME AND (+) TERMINAL)
LIFE EXPECTANCE	50,000 HOURS CONTINUOUS OPERATION
ROTATION	$ \underline{AT 25^{\circ}C}$ WITH 15~65 %RH. $\underline{\qquad}$ $\underline{\qquad}$ WIDDERSHINS VIEW FROM FRAME PLATE SIDE
OVER CURRENT SHUT DOWN	INAPPLICABILITY
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

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YOUNG LIN TECH CO., LTD,	
MODEL: DFB601505H	
3. MECHANICAL:	
3-1. DIMENSIONS — — — — — — — — — — — — — — — — — — —	PLASTIC UL: 94V-0 PLASTIC UL: 94V-0 TWO BALL BEARING
4. ENVIRONMENTAL:	
4-1. OPERATLNG TEMPERATURE — — — 4.2. STORAGE TEMPERATURE — — — — 4-3. OPERATING HUMIDITY — — — — 4-4. STORAGE HUMIDITY — — — — —	
5. PROTECTION:	
5-1. DROP TEST IN MINIMUM PACKAGING CONDITION DROP OF THREE FACES FROM 30 CM THICKNESS OF WOODEN BOARD.	
5-2. LOCKED ROTOR PROTECTION IMPEDANCE OF MOTOR WINDING PR	ROTECTS MOTOR FROM FIRE IN 15

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

MINUTE OF LOCKED ROTOR CONDITION AT THE RATED VOLTAGE.

 $Cd(PPM) \leq 100$

PBBs (PPM)<1000

 $Hg(PPM) \le 1000$

PBDEs (PPM) < 1000

6-1.RESTRICTION SUBSTANCES OF SAMPLE ARE AS FOLLOWS:

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6. RE OZONE DEPLETING SUBSTANCES;

Pb(PPM) < 1000

 $Cr6^{+}$ (PPM) ≤ 1000

IMPORTANT NOTES & GENERAL INSTRUCTIONS

- 1. 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

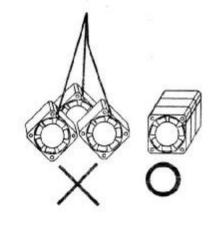
- 3. In order to improve the performance within the scope of specification, parts or material changes are subject to prior notice to customer.
- 4. Any revisions on the specification shall be done based on mutual discussion and agreement.
- 5. When any trouble occurs, both parties shall discuss on this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

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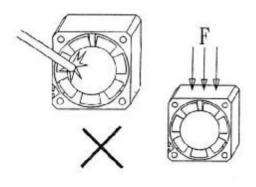
風扇使用注意事項



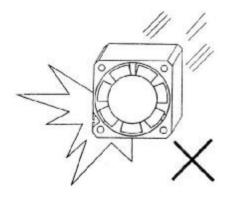
HOW TO HANDLE FAN PROPERLY?



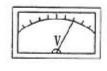
- 1. 取用風扇, 輕取外框兩側, 不可拉扯導線。
- 1. Hold the fan by frame side. Do not hold lead wires to support the fan.



- 2. 取用風扇, 不可碰觸或擠壓扇葉與外框.
- 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.

