# 規格承認書

### SPECIFICATION FOR APPROVAL

客戶名和 (CUSTOMER			
客戶料號 (PART NO)	龙: 		
品名規模 (DESCRIPTI		3602524H	
送樣日期 (SENDING D		9-6-22	
客戶簽章:	永林與電子	公海州(大)	日人三旬佐
SIGNATURE	小小兴电」	(1本か)/月内	以公"中"和"十
	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

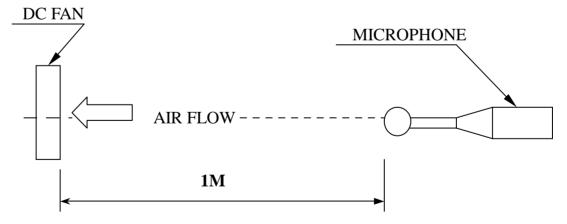
## SPECIFICATION FOR APPROVAL

TO:	SAMPLE ISSUE NO.: YLM0090629-1	
MODEL: DFB602524H	SAMPLE ISSUE DATE: 2009-6-22	
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>  ITEM</u>	   <u>DESCRIPTION</u>	
RATED VOLTAGE	24 <u>VDC</u>	
OPERATION VOLTAGE	17~28VDC	
STARTING VOLTAGE	17VDC(ON/OFF)	
INPUT CURRENT	$^{\mid}_{\mid}$ 0.33 $\pm$ 10% A	
SPEED   (10 MINUTE/ ROOM TEMPERATURE 25°C)   AIR FLOW	7000 RPM±10%	
(AT ZERO STATIC PRESSURE)	36.89CFM	
ACOUSTICAL NOISE (AVG.)	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	
SAFETY TYPE	TUV _CE	
(Continued Page: 1	1)	

YOUNG LIN TECH CO., LTD,	
MODEL: DFB602524H	
INSULATION STRENGTH	10 MEG OHM MIN.AT 500 VDC
<u> </u>	( <u>BETWEEN FRAME AND</u> (+) <u>TERMINAL</u> )
DIELECTRIC STRENGTH	5 mA MAX. AT 500 VAC 60 H <sub>Z</sub>
	ONE MINUTE, (BETWEEN FRAME AND
	(+) TERMINAL)
LIFE EXPECTANCE	50,000 HOURS CONTINUOUS OPERATION
1	AT 25℃ WITH 15~65 %RH.
ROTATION	WIDDERSHINS VIEW
1	FROM FRAME PLATE SIDE
OVER CURRENT SHUT DOWN	THE CURRENT WILL SHUT DOWN WHEN
OVER CORRENT SHOT DOWN	LOCKING ROTOR.
LEAD WIRE	UL 1007 –AWG #26
	BLACK BLACK : (-)
1	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: DFB602524H	
3. MECHANICAL:	
3-1. DIMENSIONS — — — — — — —	SEE DIMENSIONS DRAWING
3-1. DIMENSIONS — — — — — — — — — — — — — — — — — — —	
3-3. IMPELLER — — — — — — — —	
3-4. BEARING SYSTEM — — — — — —	
3-5. WEIGHT ————————	
3 3. WEIGHT	300M IMB
4. ENVIRONMENTAL:	
4-1. OPERATING TEMPERATURE $   -$	10 TO + 70 DEGREE C
4.2. STORAGE TEMPERATURE — — — —	
4-3. OPERATING HUMIDITY	
4-4. STORAGE HUMIDITY $$	
5. PROTECTION:	
5-1. DROP TEST	
IN MINIMUM PACKAGING CONDITION FA	N WITHSTANDS EACH ONE
DROP OF THREE FACES FROM 30 CM DIST	TANCE HEIGHT ONTO 10 MM
THICKNESS OF WOODEN BOARD.	
5-2. LOCKED ROTOR PROTECTION	
IMPEDANCE OF MOTOR WINDING PROTI	ECTS MOTOR FROM FIRE IN 15

#### 5-3. POLARITY PROTECTION

BE CAPABLE OF WITHSTANDING IF REVERSE CONNECTION FOR POSITIVE AND NEGATIVE LEADS.

MINUTE OF LOCKED ROTOR CONDITION AT THE RATED VOLTAGE.

#### 6. RE OZONE DEPLETING SUBSTANCES;

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

Pb(PPM)<1000 Cr6<sup>+</sup> (PPM)<1000 Cd(PPM)<100 PBBs (PPM)<1000 Hg(PPM)<1000 PBDEs (PPM)<1000

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

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### **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

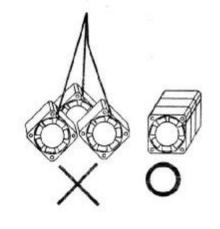
- 3. In order to improve the performance within the scope of specification, parts or material changes are subject to prior notice to customer.
- 4. Any revisions on the specification shall be done based on mutual discussion and agreement.
- 5. When any trouble occurs, both parties shall discuss on this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

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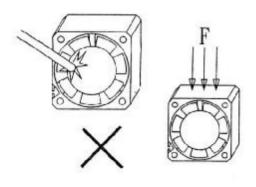
# 風扇使用注意事項



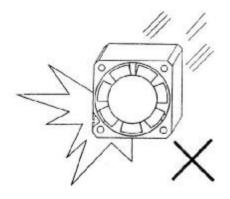
# HOW TO HANDLE FAN PROPERLY?



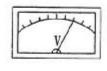
- 1. 取用風扇, 輕取外框兩側, 不可拉扯導線。
- 1. Hold the fan by frame side. Do not hold lead wires to support the fan.



- 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.

