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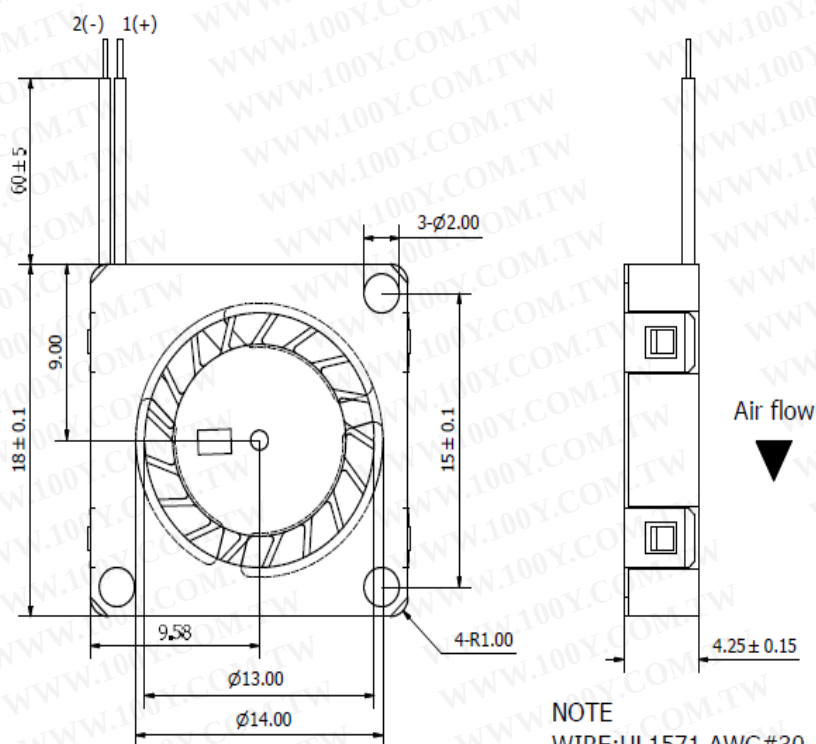
一、產品圖面/尺寸 (Drawings and Dimensions)

尺寸 DIMENSIONS

(單位 UNIT : mm)



ROTATION DIRECTION: COUNTER-CLOCKWISE



NOTE
WIRE:UL1571 AWG#30
LINE1:RED WIRE----- (+)
LINE2:BLACK WIRE---- (-)



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二、產品規格/特性 (Specification and Features)

規格 SPECIFICATIONS

型號 Model Number	RFB1804	
品名 Product Name	微側流扇 Micro Blower	
額定電壓 Rated Voltage (VDC)	3.3	5.0
運轉電壓 Operating Voltage (VDC)	2.8 ~ 3.6	4.5 ~ 5.5
額定電流 Rated Current (mA)	35 (max:45)	50 (max:60)
轉速 Rotation Speed (RPM)	8,000 ± 20%	11,000 ± 20%
風量 Air Flow (CFM)	0.21	0.3
靜壓 Static Pressure (mmAq)	2.17	4.55
噪音 Noise (dB(A)) at 1m	14.6	17.3
絕緣強度 Insulation Resistance	10MEGA. Ω Min. at 500VDC (between frame and (+) terminal)	
耐壓強度 Dielectric Strength	5mA Max. at 500VAC、60Hz、One Minute (between frame and (+) terminal)	
壽命 Life Expectancy (hours)	25,000 at 45°C	
認證 Compliance	CE、RoHS	
耐水耐塵 IP Rating	IP58	
重量 Weight (g)	1.74	
保護 Protection	☒ 鎖住保護 Lock rotor ☒ 自動重啟 Auto Restart ☒ 極性保護 Polarity	

*規格視實際情況更動不作另行通知。Specifications subject to changes without notice.

**運作環境溫度 Operating Temperature：-10°C ~ +60°C

***儲存溫度 Storage Temperature：-20°C ~ +70°C

風量—靜壓圖 PERFORMANCE CURVE

