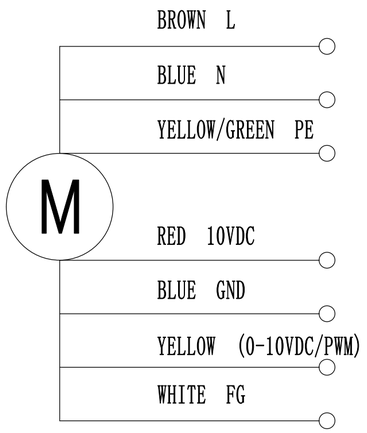
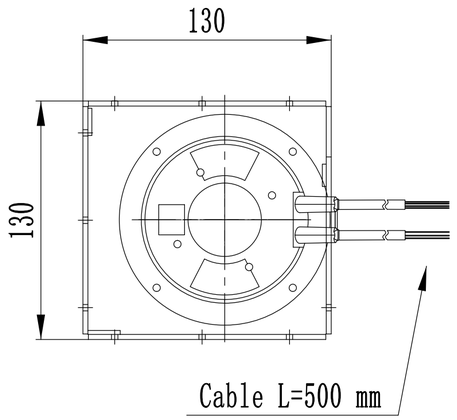
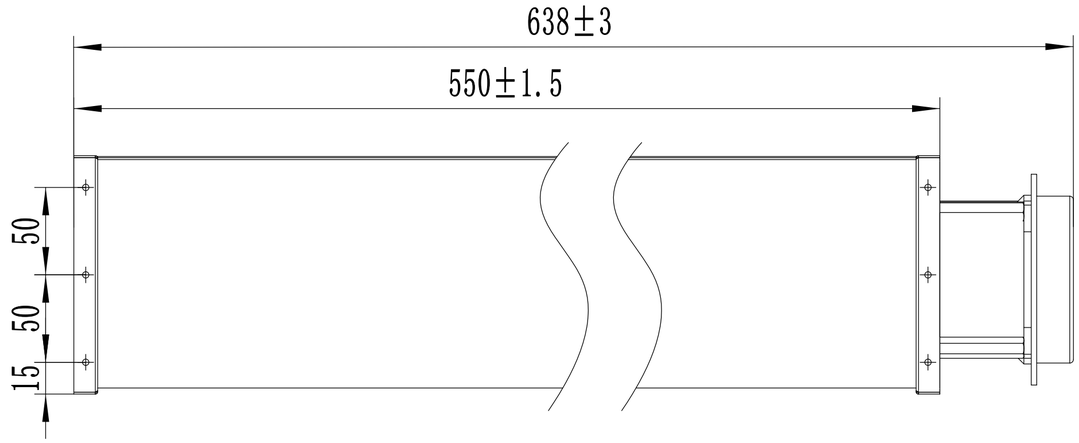
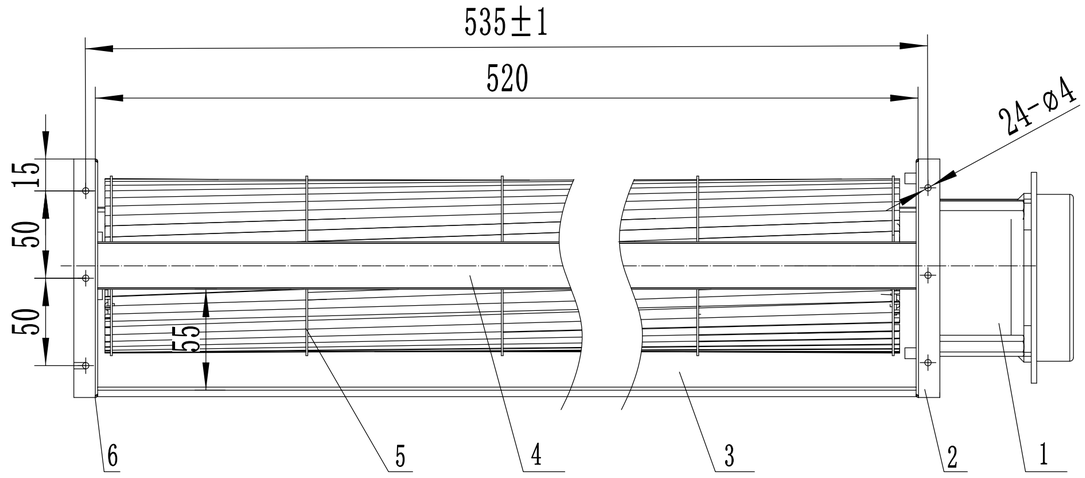
Technical Request

1. The appearance and surface of the product should be clean, without rust spots, mildew, scratches, No obvious burr and other surface defects.
2. Shell riveted firmly, no obvious gap, size in line with the drawing requirements.
3. Make the impeller ø90X500, diagonal flow,35 blades, steel shaft ø8, bushing ø 8
4. Impeller direction: left rotation, sleeve built-in (external).
5. Safety performance in accordance with GB/T13933-2008 regulations.
6. Unnoted tolerance is GB/T1804-v.
7. Life Expectance: 40,000Hours(L10), At 40℃ room, humidity 15%-65%RH.









No.	Item	Material	Qty
1	Motor		1
2	Right Side Plate	Iron	1
3	Air Outlet Plate	Iron	1
4	Air Inlet Plate	Iron	1
5	Impeller	Al	1
6	Left Side Plate	Iron	1

SPECIFICATION	
VOLTAGE (V)	230
FREQUENCY (Hz)	50/60
SPEED (r/min)	1500±150
AIR VOLUME (m^3/h)	850
BEARINGS	Ball bearing
Speed control	0~10V/PWM

Mark	Qty	Sign	Name	Date

Stage Mark			
S			
Version A1	Name	Date	
Design	GUO	20251014	
Audit			
Technical			
Standard			
Approve			

Material		Ratio	1:2	Weight

Ningbo Longwell Electric Technology Co., Limited

LWCE-90520SN-06

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