

Characteristic

- Motor Type
 - 3 Phase DC Brushless Motor
- Direction of Rotation CW and CCW
- Driver circuit built-in.
- Compatible control circuit
 - Speed control PWM DUTY by microcomputer.
 - Control phase locked loop TYPE
- Compact, Light Weight and High Output
- High Efficiency
- Low Inertia
- Overcurrent and Locked Rotor Protection
- There is an optical encoder installation type.
- The gear machined output, shaft type is available as an option.

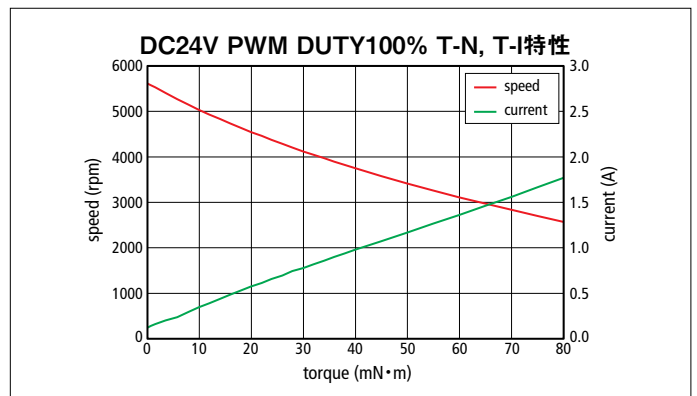


■ $\Phi 42 \times L35$ 10W

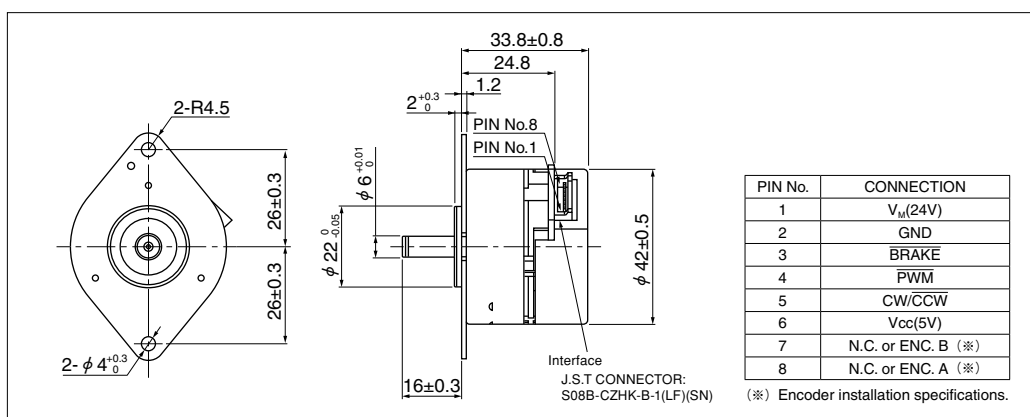
■ DC Brushless motor inner rotor type

Major Characteristic Parameters

Item	Min.	Nom.	Max.	Units	
Operating Voltage	for Motor	21.6	24	26.4	VDC
	for Circuit	4.5	5	5.5	VDC
Continuous Rating Power			6	W	
Short Time Rating Power			10	W	
Rotor Inertia (Reference Value)		13		$g \cdot cm^2$	
Operating Temperature	0	20	50	$^{\circ}C$	
Operating Humidity	15		90	%RH	
Usable Input PWM Duty	10		100	%	
Motor Weight			150	g	



Outside Dimension (Reference)



Please contact our sales for detail specification & order lot QTY. (All custom product by customer's requirement)