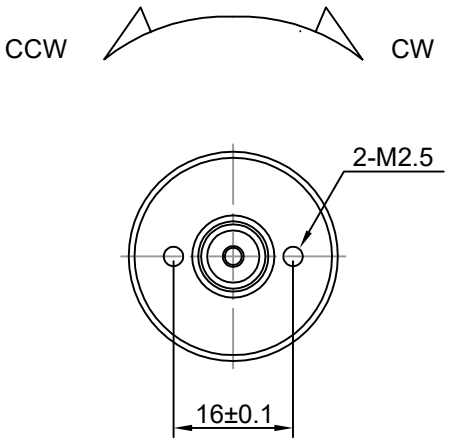
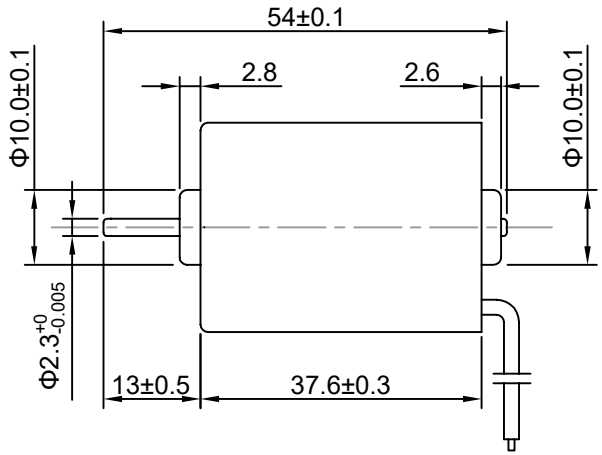
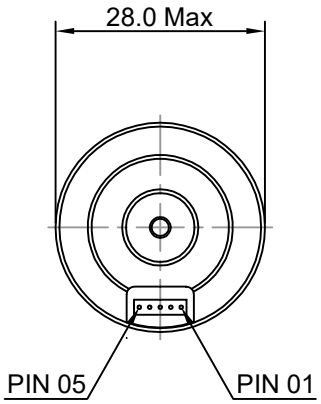
Direction of Rotation







No.	PIN ARRANGEMENT
1	VCC
2	FG
3	CW/CCW
4	GND
5	PWM

No.	Item	Specification	No.	Item	Specification
1	Rated Voltage	12V DC	7	Rated Load Torque	89.5g.cm
2	Voltage Range	8-16V DC	8	Stall Torque	447.6 g.cm
3	No Load Current	0.23A	9	Stall Current	3.689A
4	No Load Speed	9220±10%RPM			
5	Rated Load Current	0.918A			
6	Rated Load Speed	7376±10%RPM			

Drawn	Tony	11/17/2026	Unit: mm
Checked	Eva	11/17/2026	Kysan Electronics www.kysanelectronics.com
Eng Appr.			
Mfg Appr.			
Q.A.			
SKU: 1025131	Siae: A4 Scale	Weight:	75g (Approx)