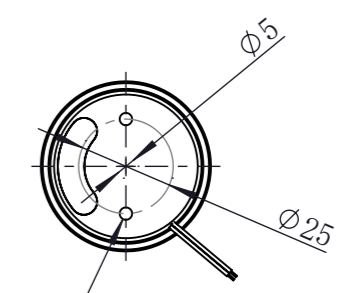
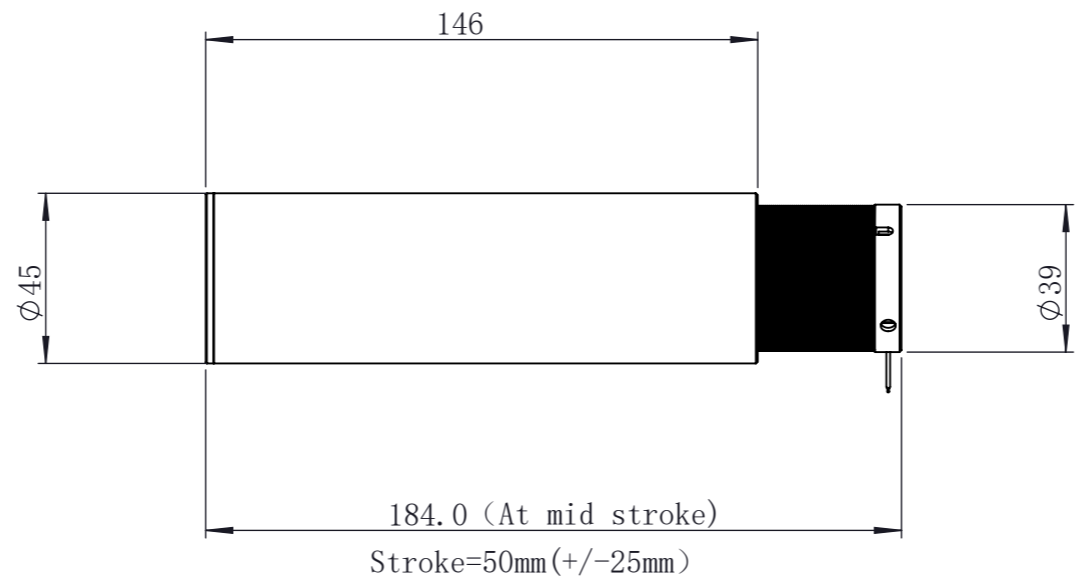
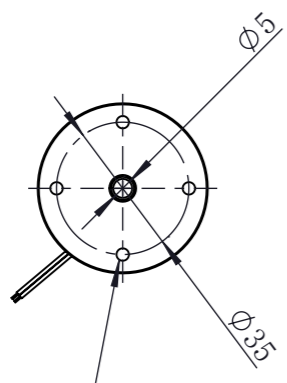


REVISION			
REV	DATE	DESCRIPTION	DRAWN BY

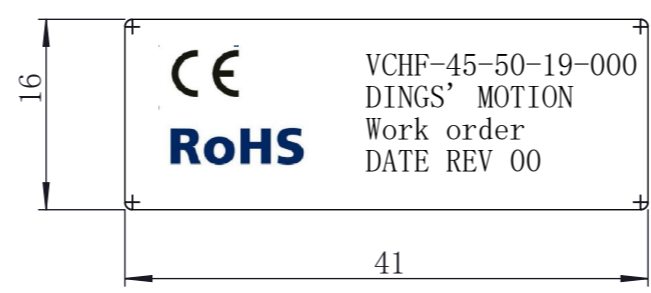
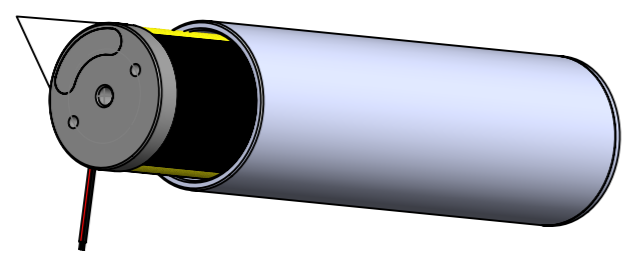


4-M4×0.7-6H 5Min

2-M4×0.7-6H 5Min

TECHNICAL PARAMETERS

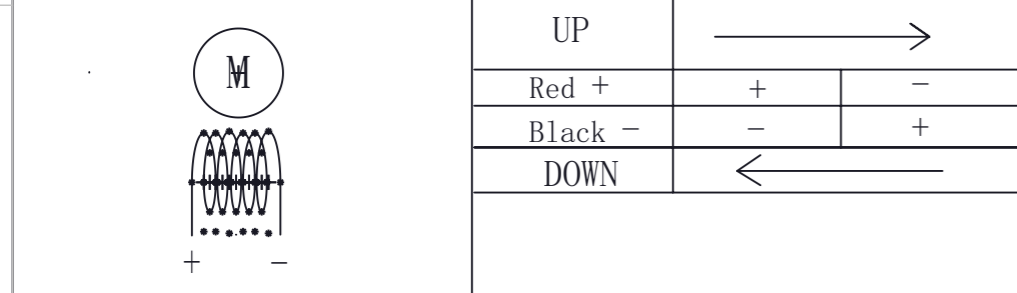
Stroke (行程)	mm	50
Continuous force (持续推力)	N	19
Peak force (最大推力)	N	120
Back EMF constant (反电动势常数)	V/m/s	19.1
Resistance (电阻)	Ω	14.03 ± 10% Ω
Inductance (电感)	mH	6.45 ± 20% mH
Continuous current (coil at 100 ° C) (持续电流)	A	1
Peak Current (最大电流)	A	6.5
Coil assembly mass (线圈重量)	g	324
Magnet mass (磁体重量)	g	1154
Coil clearance (运动间隙)	mm	0.5
Insulation Class (绝缘等级)		B



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CUSTOMER ~~~

WIRING CHART **EXCITING SEQUENCE**



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW PER ISO2768-cK.

LINEAR		ANGLUR	
0~3	±0.2	0~10	±1.5°
3~6	±0.5	10~50	±1°
6~30	±0.8	50~120	±30'
30~120	±1.5	120~400	±15'

DRAWN	QHF	DATE	20220926
APPRVD		DATE	



MODEL VCHF-45-50-19-000

SIZE	A3	SHEET	1 OF 1
SCALE	Free	REV	00

