

MODEL:Φ4mm Coreless DC Motor

输出功率: 约0.01~0.12W
贵金属电刷空心杯直流马达

OUTPUT: APPROX 0.01 ~ 0.12W
Precious Metal-brush Coreless DC Motor

典型应用:

遥控模型
电动玩具
电子产品

Typical Applications:

RC Models
Electronic toys
Mini electronic products

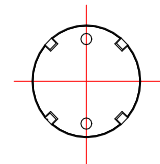
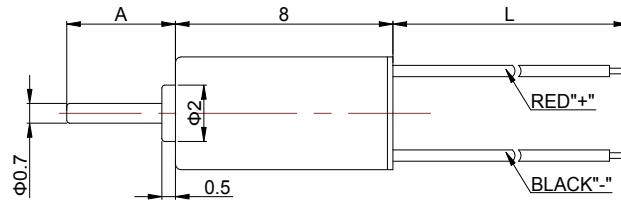
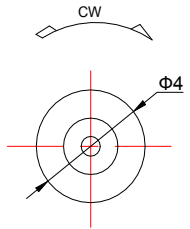


1. OUTLINE DRAWING:

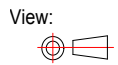
UNIT:MM

408-Q

DIRECTION OF ROTATION

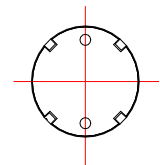
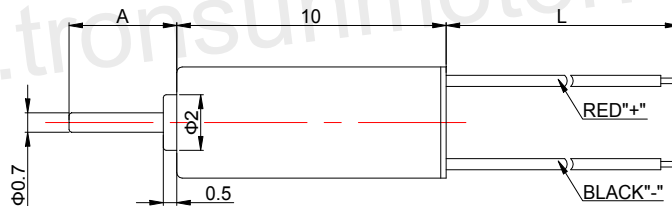
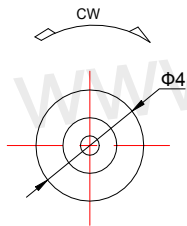


WEIGHT: 0.5g(Approx)

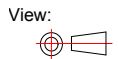


410-Q

DIRECTION OF ROTATION

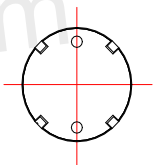
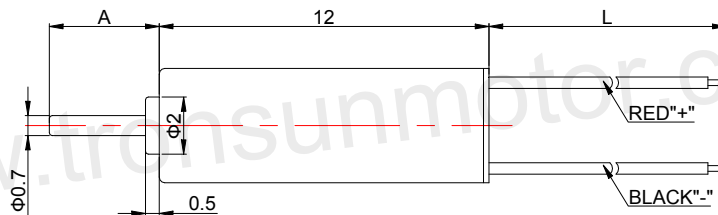
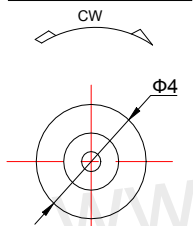


WEIGHT: 0.7g(Approx)

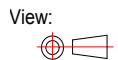


412-Q

DIRECTION OF ROTATION



WEIGHT: 0.8g(Approx)



Customizable Parameters:

1. Length A and L
2. Electric Performance
3. Direction of Rotation
4. Eccentric Wheel is available

2. MOTOR PERFORMANCE :

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL V	SPEED rpm	CURRENT A	SPEED rpm	CURRENT A	TORQUE g.cm	TORQUE mN.m	OUTPUT W	TORQUE g.cm	TORQUE mN.m	CURRENT A
0408-Q-1	1.2~2.0	1.3	26000	0.03	17400	0.064	0.1	0.01	0.02	0.30	0.03	0.13
0408-Q-2	2.0~4.0	3.0	36000	0.02	24400	0.042	0.13	0.01	0.03	0.40	0.04	0.09
0408-Q-3	2.0~4.0	3.0	46000	0.04	29100	0.07	0.16	0.02	0.05	0.45	0.04	0.12
0410-Q-1	1.2~2.0	1.3	20600	0.026	13860	0.053	0.09	0.01	0.01	0.28	0.03	0.11
0410-Q-2	2.0~4.0	3.0	35000	0.024	22600	0.045	0.12	0.01	0.03	0.35	0.03	0.08
0410-Q-3	2.0~4.0	3.0	42000	0.038	25800	0.062	0.22	0.02	0.06	0.58	0.06	0.1
0412-Q-1	1.2~2.0	1.3	23000	0.02	16300	0.05	0.15	0.01	0.03	0.52	0.05	0.15
0412-Q-2	1.5~3.0	2.5	52000	0.055	36800	0.135	0.29	0.03	0.11	1.00	0.10	0.33
0412-Q-3	2.0~4.0	3.0	46500	0.038	32600	0.089	0.27	0.03	0.09	0.90	0.09	0.21