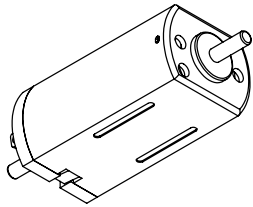


NFP-110-003



Features:

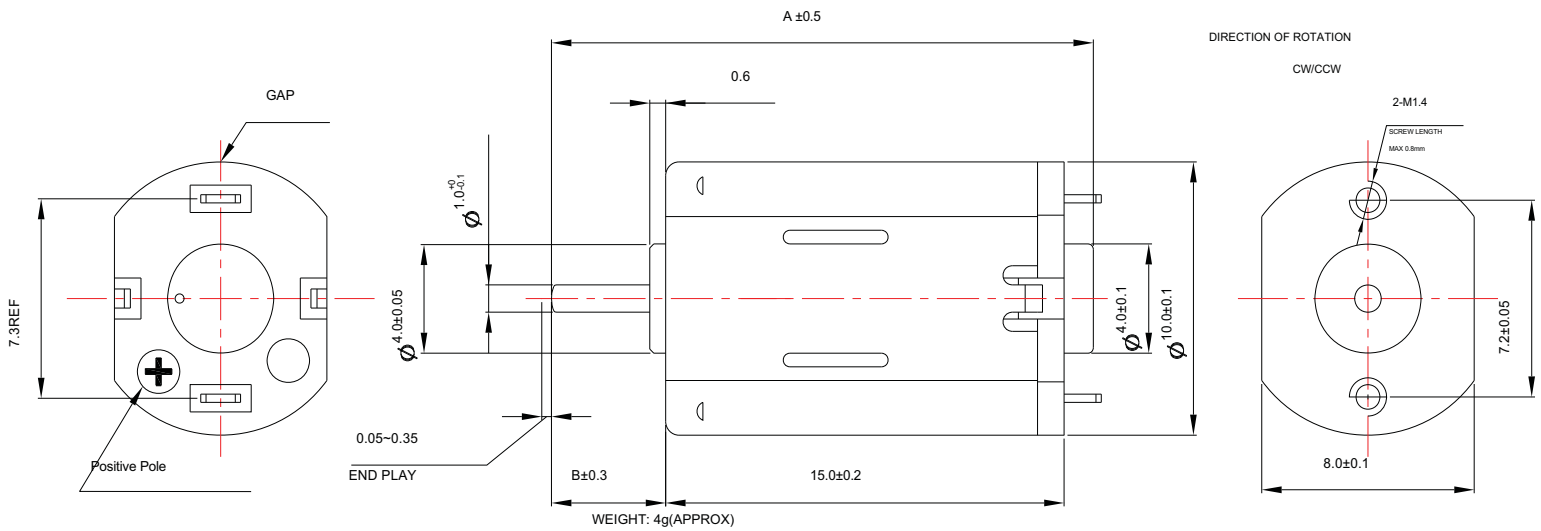
- NdFeB magnet
- Precious metal brush
- Stainless steel shaft
- Oil-impregnated Bearing

Applications:

- Blood pressure pump
- Camcorder
- Electric shaver
- Toy

Customization:

- Length A,B
- Technical data
- Varistor for option



MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL			
	OPERATING	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT	
	RANGE	V	r/min	A	r/min	A	mNm	g.cm	W	mNm	g.cm	A	
110-003	08130	2.0-3.0	3	15200	0.045	11800	0.16	0.16	1.6	0.19	0.69	7	0.55
	07170	1.5-3.0	2	8000	0.025	6000	0.075	0.09	0.9	0.06	0.35	3.6	0.23
	10100	1.5-4.0	2.8	18000	0.05	14800	0.19	0.2	2	0.3	1.1	11	0.88

Unit Conversion: 1g.cm \approx 0.098mN.m \approx 0.044oz.in 1mm=0.039in 1g=0.035oz