



Weight: 16g (approx.)

Dia 17.1mm Round DC Micro Motor

Model No.:KLS23-DBM6-RF/RK-020H

1 Typical Applications: Radio Control Model
Servo Mechanism
Electric Shaver
Toy

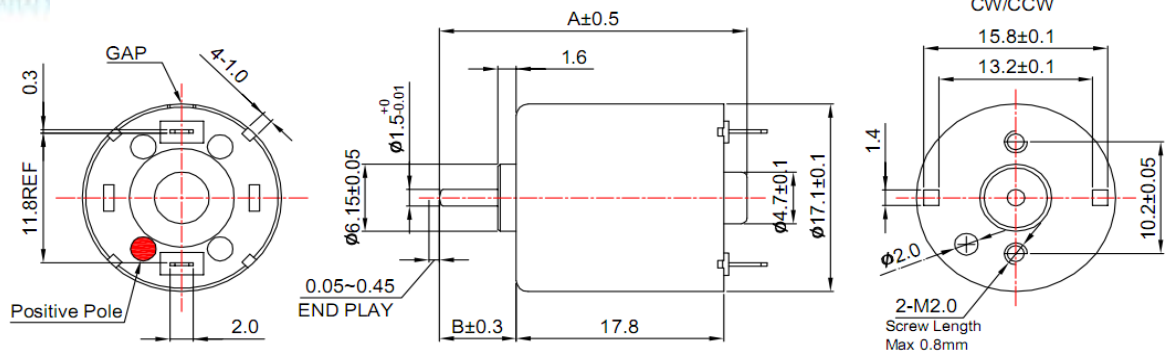
2 KEY FEATURES

-Plastic End Cap
-Stainless Steel Shaft

-Rubber/ NdFeB Magnet
-Precious Metal Brush

3 DIMENSIONS(MM)

Customization:
a.Length A, B
b.Technical Data
c.Varistor for option



4 TECHNICAL DATA

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
RF-020CH	09215	3.0-5.0	4.5	12600	0.06	8800	0.17	0.39	3.9	0.34	0.13	13	0.48
	10200	3.0-5.0	4.5	12600	0.05	10000	0.16	0.39	3.9	0.4	0.19	19	0.73
RK-020SH	10360	3.0-12.0	12.0	14000	0.07	13000	0.13	0.5	5	0.67	5.88	60	0.9

Remarks

1. All values approximate.
2. Customized electric performance on request by using suitable windings.
3. Available with required cables, eccentric wheel and accessories after evaluation.



Weight: 18g (approx.)

Dia 17.1mm Round DC Micro Motor

Model No.:KLS23-DBM6-RF-130H

1 Typical Applications: CD / DVD Player
Electric Shaver
RC Model/Toy

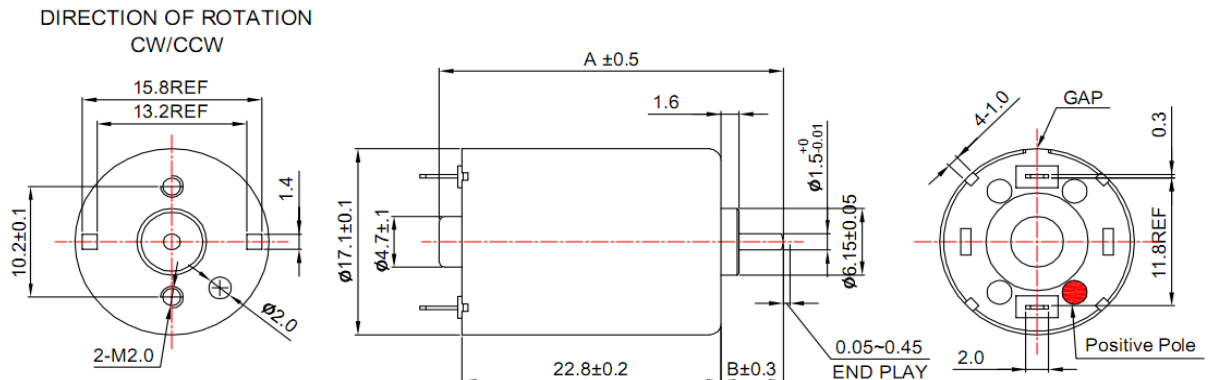
2 KEY FEATURES

- Metal End Cap
- Carbon Steel/Stainless Steel Shaft
- Permanent Magnet
- Precious Metal Brush

3 DIMENSIONS(MM)

Customization:

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



4 TECHNICAL DATA

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
RF-130CH	06730	6.0-24.0	24.0	10500	0.01	8200	0.08	1	10	0.84	4.41	45	0.24
	12250	3.0-6.0	6.0	8000	0.03	6800	0.13	0.7	7	0.58	4.1	42	0.75
RF-130SH	13225	3.0-6.0	5.0	5800	0.03	5250	0.09	0.5	5	0.27	4.9	50	0.74

Remarks

- All values approximate.
- Customized electric performance on request by using suitable windings.
- Available with required cables, eccentric wheel and accessories after evaluation.