



Weight: 19g (approx.)

Dia 21mm Round DC Micro Motor

Model No.:KLS23-DBM8-RE-140A

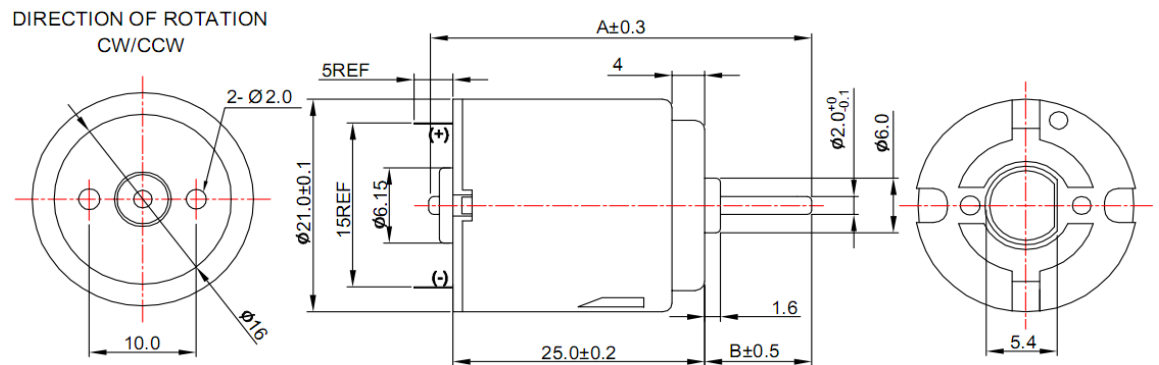
1 Typical Applications: CD / DVD Player
Electric Shaver
RC Model/Toy

2 KEY FEATURES

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

3 DIMENSIONS(MM)

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



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
RE-140RA	2270	2.4-3.0	3	18500	0.36	14170	1.18	0.92	9.4	1.36	3.92	40	3.85
RE-140SA	14230	4.5-6.0	6	12400	0.14	9560	0.47	1.19	12.1	1.19	5.2	53	1.59
	13130	3.0-4.5	3	13500	0.27	10740	1.05	0.39	14	1.54	6.67	68	4.1

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.