



TYPICAL APPLICATION:

Audio and Visual Equipment

- VCR player / DVD Player
- CD/DVD ROM Drive

Household Appliance

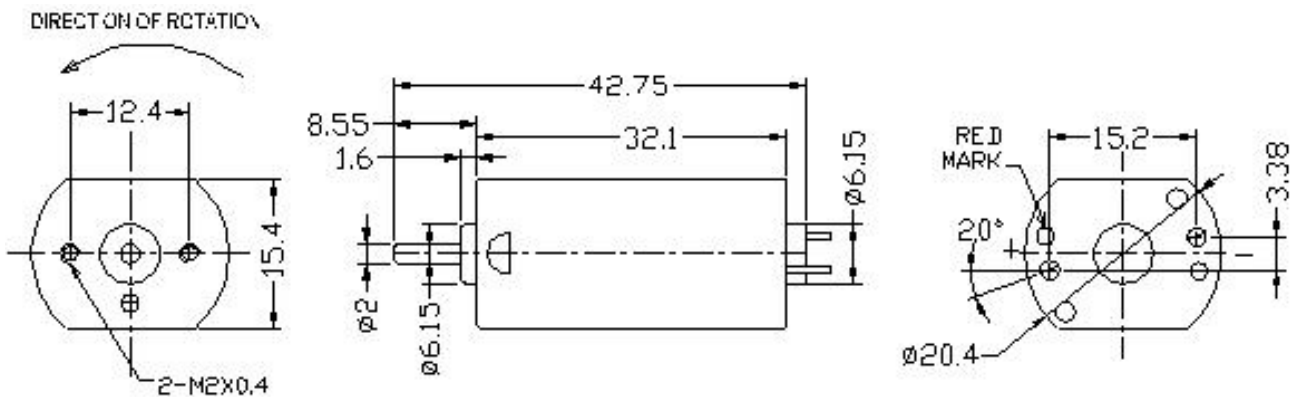
- Electric shaver
- Toothbrush
- Door Lock Actuator

Precious Metal-Brush Motor

Carbon-brush motor is available

Plastic & metal end-cap are all available

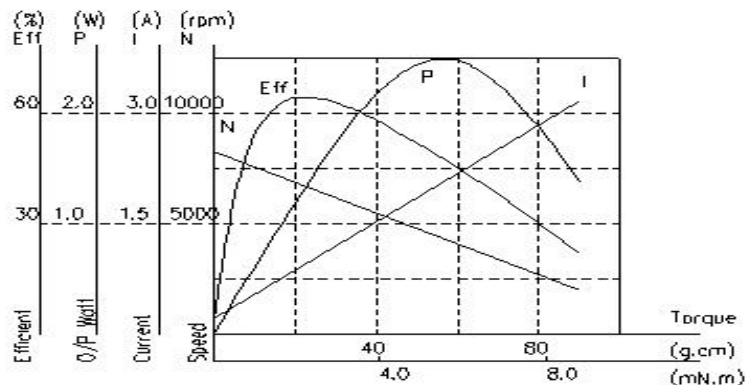
DIMENSIONS:



ELECTRICAL SPECIFICATION CHART (with $\pm 15\%$ tolerance):

Model	Voltage		At No Load		At Max Efficiency				Stall Torque G.CM
	Workable Range	Nominal	Speed RPM	Current A	Speed RRPM	Current A	Torque G.CM	Output W	
FF180-4026	1.0~1.5	1.2	8300	0.300	6900	1.600	15.0	1.06	106
FF180-2657	1.0~3.0	2.4	7700	0.130	6400	0.7	15.0	0.98	107
FF180-2852	1.0~3.0	2.4	8300	0.160	6900	0.86	18.0	1.27	116
FF180-14210	3.0~7.2	4.5	3700	0.025	3200	0.10	7.0	0.23	63
FF180-10320	6.0~12	12.0	6500	0.028	5300	0.12	7.5	0.41	82
FK180-09490	12~24	24	9200	0.025	7600	2.12	21.6	1.70	130
FK180-17140	6.0~7.2	6.0	7800	0.085	6390	0.39	20.8	1.36	115

CHARACTERISTICS CURVE (for motor FF180-2852 / 2.4V as a sample):



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