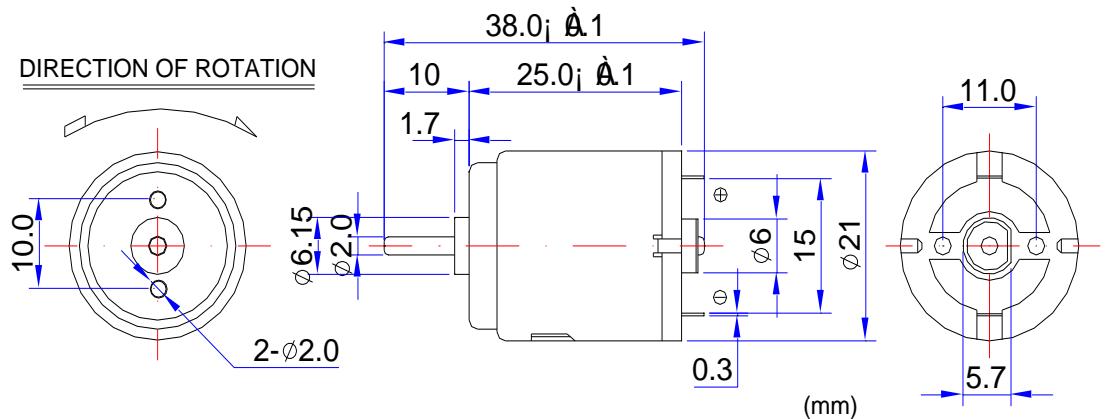




Typical Application:

1. Motorized toys.
2. Motorized plastic models.

Weight: 19g (Approx.)

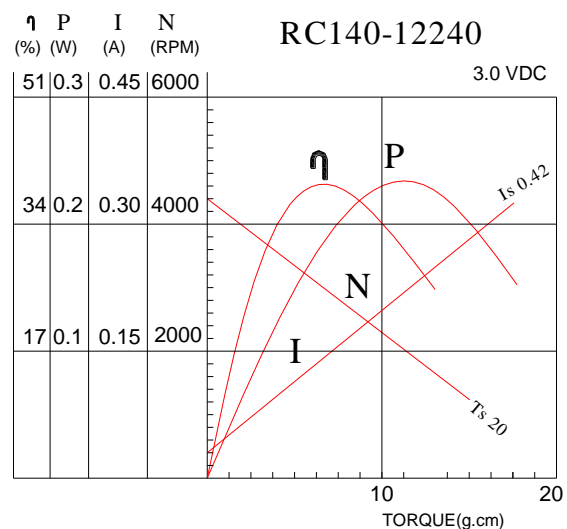
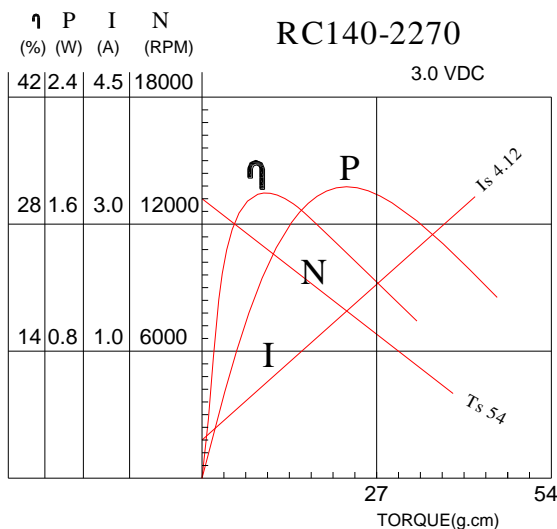


SHEET METAL BRUSH MOTORS. FLAT TYPES ARE ALSO AVAILABLE.

ELECTRICAL SPECIFICATION CHART: (The following specifications can be changed as customers' requirement)

Model	Voltage		At No Load		At Max Efficiency					Stall Torque G.CM
	Workable Range	Nominal	Speed	Current	Speed	Current	Torque	Output	Eff.	
			RPM	A	RRPM	A	G.CM	W	%	
RA140-15160	1.5~6.0	4.5V CONSTANT	10,900	0.09	8,300	0.57	9.70	0.80	31.20	40
RA140-18100	1.5~3.0	1.5V CONSTANT	5,700	0.13	4,200	0.37	5.00	0.21	38.80	19
		3.0V CONSTANT	10,900	0.16	8,500	0.56	8.00	0.70	41.50	39
RA140-2270	1.5~3.0	1.5V CONSTANT	8,100	0.21	6,100	0.66	6.50	0.40	41.00	28
		3.0V CONSTANT	14,200	0.25	11,200	0.98	10.00	1.15	39.10	53
RA140-10300	1.5~6.0	3.0V CONSTANT	3240	0.05	2187	0.10	6.5	0.15	49.0	20
RA140-12240	1.5~6.0	3.0V CONSTANT	4450	0.06	3115	0.16	6.0	0.20	41.7	20

CHARACTERISTIC CURVES:



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