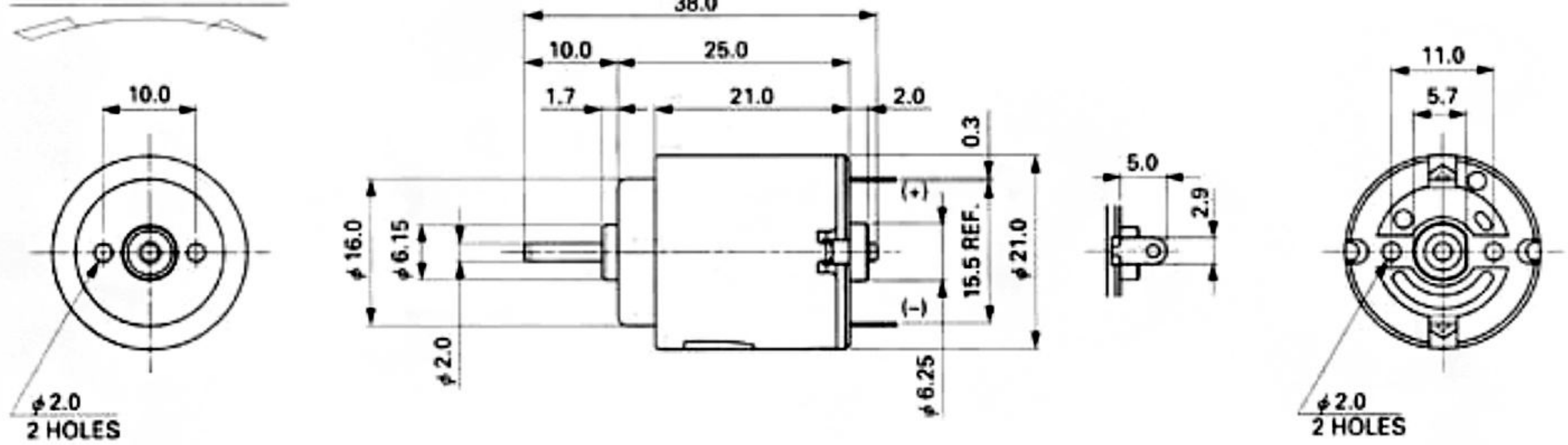


MABUCHI Small DC RE-140RA



DIMENSIONS

DIRECTION OF ROTATION



SPECIFICATION

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT
			r/min	A	r/min	A	g-cm	mN-m	W	g-cm	mN-m	A
RE-140RA-2270	1.5~3.0	1.5V CONSTANT	8100	0.21	6100	0.66	6.5	0.64	0.41	28	2.74	2.10
		3V CONSTANT	14200	0.25	11200	0.98	10	0.98	1.15	53	5.19	3.87
RE-140RA-18100	1.5~3.0	1.5V CONSTANT	5700	0.13	4200	0.37	5.0	0.49	0.22	19	1.86	1.07
		3V CONSTANT	10900	0.16	8500	0.56	8.0	0.78	0.70	37	3.63	2.04
RE-140RA-12240	3~6	3V CONSTANT	4800	0.050	3700	0.13	4.0	0.39	0.15	17	1.67	0.39