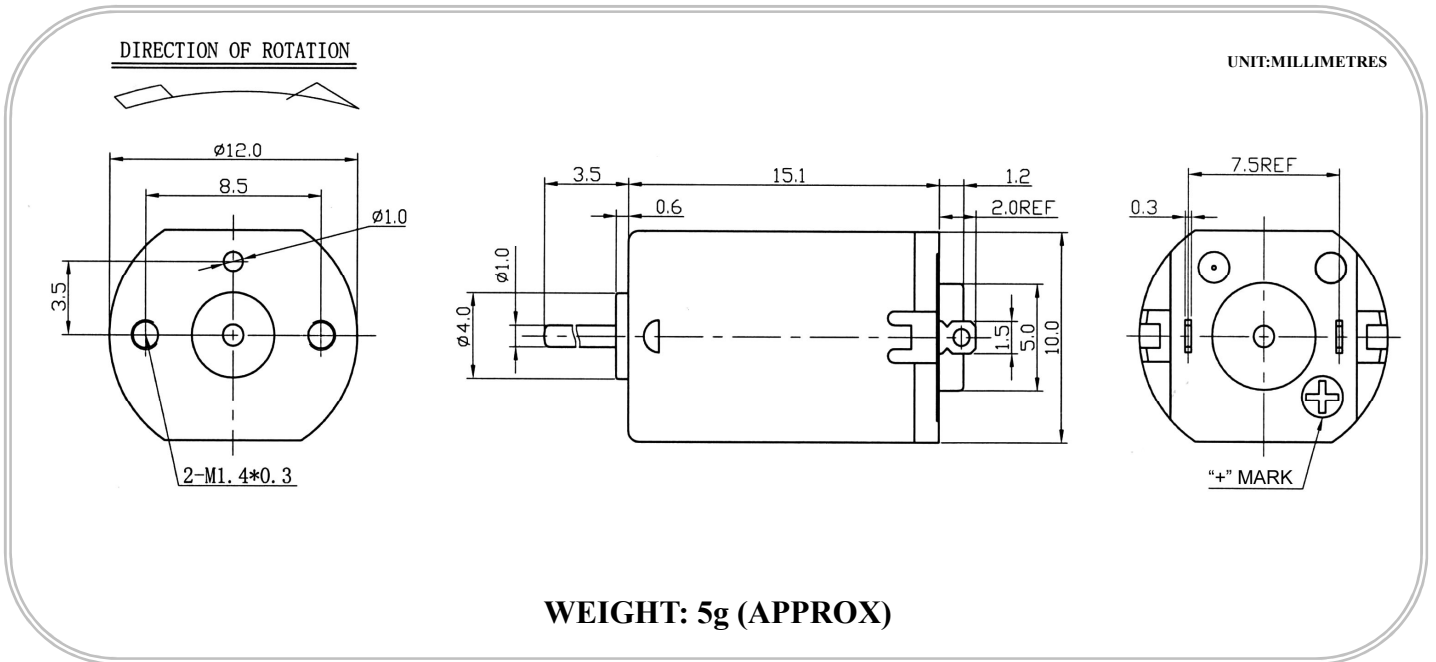




## TFN20 series

- Typical Applications:
- Precision Instruments
  - Camera
  - Camcorder
- / Toys and Model
  - Motorized Toys
  - Motorized Plastic Model
  - Radio Control Model



MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL		
	OPERATION RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		TORQUE		CURRENT
			rpm	A			mN-m	g-cm	mN-m	g-cm	
TFN20-07290	3.0~6.0V	5.0V CONSTANT	9950	0.022	7690	0.071	0.23	2.3	0.98	10	0.24
TFN20-09185	3.0~6.0V	3.0V CONSTANT	9300	0.025	7440	0.098	0.22	2.2	1.08	11	0.39
TFN20-10145	1.5~6.0V	6.0V CONSTANT	24000	0.041	20160	0.220	0.34	3.5	2.16	22	1.16
TFN20-1390	1.5~3.0V	3.0V CONSTANT	19000	0.073	15700	0.345	0.37	3.8	2.16	22	1.67