

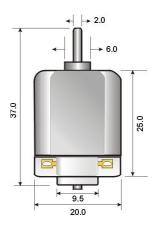
## **MINIATURE DC MOTOR**

## S10S - 10300 - 38RCZ

CHARACTERISTICS		
Voltage	6 TO 12V DC	
No load @ 6V	Current	0.068A +-50mA
	Speed	5850 rpm
At Max. efficiency @ 6V	Current	0.194A +-50mA
	Torque	112g.cm
	Speed	4,120 rpm
Maximum load @ 6V	Current	0.40A +-50mA
	Torque	216g.cm
	Speed	2925 rpm
Shaft diameter	2.0mm	

## **APPLICATIONS**

- Educational projects
- lite weight mechanical design
- Automated equipment
- Automated appliances



## **NOTES**

- 1. These specifications are subject to change without notice.
- 2. Red dot indicates positive terminal
- 3. Unit mounts on two M3 holes, 25mm apart.