



### PARAMETERS

1. NOMINAL: DC 6V
2. NO LOAD SPEED: 208±12% RPM  
NO LOAD CURRENT: ≤0.04A
3. RATED LOAD SPEED: 168±12%RPM  
RATED LOAD TORQUE: ≥0.065Kgf.cm  
RATED CURRENT: ≤0.07A
4. PERMIT MAX TORQUE: 0.2Kgf.cm
5. STALL CURRENT: 0.14A
6. GEAR RATIO: 50:1
7. ROTATION DIRECTION: CW/CCW

A		1ST ISSUE	200318
REV.	EPO#	DETAILS	DATE

SCALE	UNIT	mm
	SIZE	A4
DRAWN XQ		
CHECKED		
APPROVED		

MERCURY MOTOR	
TITLE	
MG1012-06208-50L	
FINISH	SHEET 1 OF 1   REV A
DWG.NO. MG1012-1215-MR13#	

CONTROL SIGNATURE:

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