



PARAMETERS

- 1. NOMINAL: DC 6V
- 2. NO LOAD SPEED: 104 ± 12% RPM
NO LOAD CURRENT: ≤ 0.04A
- 3. RATED LOAD SPEED: 80 ± 12% RPM
RATED LOAD TORQUE: ≥ 0.15Kgf.cm
RATED CURRENT: ≤ 0.085A
- 4. PERMIT MAX TORQUE: 0.3Kgf.cm
- 5. STALL CURRENT: 0.14A
- 6. GEAR RATIO: 100:1
- 7. ROTATION DIRECTION: CW/CCW

CONTROL SIGNATURE:

THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL. COPYRIGHT

A		1ST ISSUE	200318
REV.	EPO#	DETAILS	DATE

SCALE	UNIT	mm
	SIZE	A4
DRAWN XQ		
CHECKED		
APPROVED		

MERCURY MOTOR	
MATERIAL	TITLE
	MG1012-06104-100L
FINISH	SHEET 1 OF 1 REV A
	DWG.NO. MG1012-1215-MR16#