



CONTROL SIGNATURE:

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**PARAMETERS**

- 1. NOMINAL: DC 3V
- 2. NO LOAD SPEED: 1200 ± 10% RPM  
NO LOAD CURRENT: ≤ 0.06A
- 3. RATED LOAD SPEED: 900 ± 10% RPM  
RATED LOAD TORQUE: ≥ 0.0075 Kgf.cm  
RATED CURRENT: ≤ 0.10A
- 4. PERMIT MAX TORQUE: 0.028 Kgf.cm
- 5. STALL CURRENT: 0.23A
- 6. GEAR RATIO: 26.45:1
- 7. ROTATION DIRECTION: CW/CCW
- 8. NOISE: ≤ 45db
- 9. AXIAL GAP: ≤ 0.2MAX

噪声测试方法: 探头距减速器10cm, 环境噪音31db测试  
Noise test method: 10cm away from the reducer, environmental noise 31db

A		1ST ISSUE	200318
REV.	EPO#	DETAILS	DATE

SCALE	UNIT	mm	
	SIZE	A4	
DRAWN XQ	MATERIAL	TITLE	
CHECKED		MERCURY MOTOR	
APPROVED	FINISH	MPG06-26	
		SHEET 1 OF 1	REV A
		DWG.NO. MPG06-26-031200-MR11#	