



SPECIFICATION	CONNECTION	VALUE
RATED VOLTAGE(V);		12
NO LOAD CURRENT(mA);		≤30
NO LOAD SPEED(RPM);		33±3
RATED LOAD TORQUE(kgf.cm);		2
RATED CURRENT(mA);		≤140
RATED LOAD SPEED(RPM);		24±2.4
STALL CURRENT(mA);		—
STALL TORQUE(kgf.cm);		—
ROTATION DIRECTION		CW/CCW

NOTES:

- 1.PLEASE CONDUCT THE WELDING WORK IN A SHORT TIME.(RECOMMENDATION:WITH THE SOLDERING IRON TIP AT A TEMPERATURE OF 340~400°C, WITHIN 2 SECONDS.
- 2.PREVENT GEAR MOTOR FROM BEING SHOCKED OR DROPPING IN MOUNTING PROCESS.IT IS PROHIBITED TO STRIKE AND CRUSH DIRECTLY ON REDUCER OUTPUT SHAFT.
- 3.INSTALL THE SCREWS AFTER FIRST CHECKING THE TAPS AND TAP DEPTH AGAINST THE DIMENSIONS ENTERED ON THE EXTERIOR DRAWING.
- 4.IT IS NECESSARY TO BE CAREFUL THAT THE ADHESIVE DOES NOT SPREAD ALONG THE SHAFT AND FLOW INTO THE BEARING.
- 5.DO NOT TURN A GEARED MOTOR BY ITS OUTPUT SHAFT WHEN,FOR EXAMPLE,ARRANGING ITS POSITION SO AS TO INSTALL IT.

**STEPPERONLINE®**

	APVD		9.29.2022
	CHKD		
1:1	DRN		
SCALE	SIGNATURE		DATE

**DC GEARBOX MOTOR**

**SGA37-33123000-G90**