



SPECIFICATION	CONNECTION	VALUE
RATED VOLTAGE(V):		12
NO LOAD CURRENT(mA):		≤30
NO LOAD SPEED(RPM):		3.7±0.4
RATED LOAD TORQUE(kgf.cm):		3
RATED CURRENT(mA):		≤100
RATED LOAD SPEED(RPM):		3±0.3
STALL CURRENT(mA):		—
STALL TORQUE(kgf.cm):		—
ROTATION DIRECTION		CW/CCW

NOTES:

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



	APVD		9.29.2022
	CHKD		
1:1.5	DRN		
SCALE	SIGNATURE		DATE

DC GEARBOX MOTOR

WGA-2430123100-G828