





SPECIFICATION	VALUE
RATED VOLTAGE(V):	12
NO LOAD CURRENT(mA):	≤200
NO LOAD SPEED(RPM):	98±10
RATED LOAD TORQUE(kgf.cm):	3.5
RATED CURRENT(mA):	≤600
RATED LOAD SPEED(RPM):	80±8
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 $340\sim400\,^\circ$, 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.



	APVD		8.24.2022	
	CHKD			
1:1	DRN			
SCALE	SIGNATURE		DATE	

DC GEARBOX MOTOR

SGF32-32127000-G72