



SPECIFICATION	CONNECTION	VALUE	NOTES:
RATED VOLTAGE(V);		12	<p>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.</p> <p>2.PREVENT GEAR MOTOR FROM BEING SHOCKED OR DROPPING IN MOUNTING PROCESS.IT IS PROHIBITED TO STRIKE AND CRUSH DIRECTLY ON REDUCER OUTPUT SHAFT.</p> <p>3.INSTALL THE SCREWS AFTER FIRST CHECKING THE TAPS AND TAP DEPTH AGAINST THE DIMENSIONS ENTERED ON THE EXTERIOR DRAWING.</p> <p>4.IT IS NECESSARY TO BE CAREFUL THAT THE ADHESIVE DOES NOT SPREAD ALONG THE SHAFT AND FLOW INTO THE BEARING.</p> <p>5.DO NOT TURN A GEARED MOTOR BY ITS OUTPUT SHAFT WHEN,FOR EXAMPLE,ARRANGING ITS POSITION SO AS TO INSTALL IT.</p>
NO LOAD CURRENT(mA);		≤140	
NO LOAD SPEED(RPM);		55±5	
RATED LOAD TORQUE(kgf.cm);		3.5	
RATED CURRENT(mA);		≤450	
RATED LOAD SPEED(RPM);		41±4	
STALL CURRENT(mA);		—	
STALL TORQUE(kgf.cm);		—	
ROTATION DIRECTION		CW/CCW	

STEPPERONLINE®

	APVD	9.28.2022
	CHKD	
1:1	DRN	
SCALE	SIGNATURE	DATE

DC GEARBOX MOTOR

SGC37-32125000-G90