

SPECIFICATION CONNECTION	VALUE		
RATED VOLTAGE(V):	24		
NO LOAD CURRENT(mA):	100		
NO LOAD SPEED w/ GEARBOX(RPM):	24		
RATED LOAD TORQUE w/ GEARBOX(kg.cm):	25		
RATED CURRENT(mA):	600		
RATED LOAD SPEED w/ GEARBOX(RPM):	17		
RATED POWER(W)	7.2		
NO LOAD SPEED w/o GEARBOX(RPM):	4500		
RATED LOAD TORQUE w/o GEARBOX(g.cm):	220 3300 189		
RATED LOAD SPEED w/o GEARBOX(RPM):			
RATIO			
MAX. PERMISSIBLE RORQUE(kg.cm)	30		
MAX. PERMISSIBLE AXIAL LOAD(N)	≤30		
MAX. PERMISSIBLE RADIAL LOAD(N)	≤50(6mm FROM THE MOUNTING SURFACE)		

NOTES:

- 1.PLEASE CONDUCT THE WELDING WORK IN A SHORT TIME.(RECOMMENDATION:WITH THE SOLDERING IRON TIP AT A TEMPERATURE OF $340{\sim}400{\circ}$, 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.

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	NATURE DATE		SIG	SCALE	

DC GEARBOX MOTOR

PA36-38244500-G189