

LD3B-10450-EG21/EI21/EI14/EI15/EL09

1. GEARED MOTOR MODEL TYPE

- MODEL TYPE : MICRO DC GEARED MOTOR
- GEARED MOTOR MODEL NAME : CJ-L-3-37-30S
- MANUFACTURE : MOTOR +GEAR BOX ASSY'Y IN CHUN JO CORP

2. ONLY MOTOR SPECIFICATION

- MOTOR MODEL : LD3B-10450
- BOLTAGE : 24V
- SPECIFICATION

	SPEED(±10%)	CURRENT(±10%)	TORQUE(±10%)	OUT PUT	EFF
	RPM	A	G-CM	WATT	%
NO LOAD	5,200	0,08		4	
AT MAX EFF	4,130	0,175	55,7	2,36	56,80
AT STALL	0	0,67	270		

3.GEARED MOTOR SPECIFICATION

- GEARED BOX RATIO : 1/30 (1/40 & 1/35)
- SPECIFICATION

	SPEED(±10%)	CURRENT	TORQUE(±10%)	OUT PUT	EFF
	RPM	A	G-CM	WATT	%
NO LOAD	170	0.10		4	
AT MAX EFF	137	0.170	1.2	2.36	
STALL	0	0,67			

- SHAFT END PLAY :0.5mm(max)
- OPTIMUM OPFRATING TEMPERATURE RANGE : -10~ +60℃
- OPFRATING RELATIVE HUMIDITY : 20% ~ 85HR

4.OTHER CHARACTERISTICS

- INSULATION RESISTANCE : (BETWEEN MOTOR TERMINAL AND MOTOR METAL HOUSING) DC 500V/10MΩ
- DIELECTRIC STRENGTH : (BETWEEN MOTOR TERMINAL AND MOTOR METAL HOUSING AC 220V/SEC. 10mA

5.GREASE

- MANUFACTURER : NICHIMOLY(JAPAN)
- MODEL : SN-032
- COLOR : BLACK
- WORKED PENETRATION : 260-280
- DROPPING POINT : 260℃MIN

