

Date	Rev.	Description

SPECIFICATION SHEET

CUSTOMER NAME: GOLDSUN ELECTRONICS CO., LTD.

TYPE: HN-GH35GMB TYPE

MODEL: HN-GH12-1632T-R

CUSTOMER PART NO.: 151442

II. SPECIFICATIONS :

1. TESTING CONDITIONS:
 ENVIRONMENT TEMPERATURE: 25 DEGREES CELSIUS.
 RELATED HUMIDITY: 60%.
 TESTING POSITION: THE GEARMOTOR LIES IN HORIZONTAL POSITION.
2. RATED VOLTAGE(POWER SUPPLY): DC12V.
 THE POWER SUPPLY MUST BE PURE DC(DIRECT CURRENT) AND CAN NOT CARRY ANY AC(ALTERNATING CURRENT).
3. GEAR RATIO: 100:1
4. RATED LOAD AT DC12V : 2.28Kg-cm.
 DON'T EXCEED RATED LOAD. OVERLOADING CAN CAUSE DAMAGE TO GEARMOTOR.
5. NO LOAD SPEED AT DC12V: 65RPM+/-10%.
6. SPEED AT DC12V & RATED LOAD(2.28Kg-cm): 54RPM+/-10%.
7. NO LOAD CURRENT AT DC12V: LOWER THAN 66mA.
8. CURRENT AT DC12V & RATED LOAD(2.28Kg-cm): LOWER THAN 246mA.
9. SHAFT END PLAY: MAXIMUM 0.8m/m.
10. INSULATION RESISTANCE: 10M ohm AT DC300V.
11. WITHSTAND VOLTAGE: DC300V FOR ONE SECOND.
12. THE GEARMOTOR IS NOT INTENDED FOR INSTANT REVERSE. BE SURE THE GEARMOTOR IS STOPPED BEFORE REVERSING.
13. THE GEARMOTOR DOESN'T HAVE ANY PROTECTIVE MEASURES LIKE WATER-PROOF, DUST- PROOF, ETC..... PLEASE USE IT IN THE NORMAL ENVIRONMENT AND TEMPERATURE.
14. IF YOU HAVE ANY QUESTIONS ABOUT THE SPECIFICATIONS AND DIMENSIONS, KINDLY PLEASE FEEL FREE TO CONTACT US.

DCC. NO.
A4 DRAWING NO.

MATERIAL		GOLDSUN ELECTRONICS CO., LTD.			
		JAMECO NO. 151442		GOLDSUN NO. HN-GH12-1632T-R	
DRWN: Kiki Chen		Description MOTOR GEAR			Rev. 2
VERIFY PEOPLE: Ada Zheng , Ivy Lan					
		UNIT: mm	SCALE:	SHEET 2 OF 3	CAS No: ERN No:

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III. GUARANTEE :

A period of six months from the shipping date shall be provided by us as the guarantee. But our company shall not be liable for any failures which is resulted upon reaching 300 hours of services life or due to improper application, maintenance, installation, man-made negligence and natural disaster.

All our products are made according to the specifications we offered you. Should a problem occur, then the specifications shall be based and no objections shall be held by you. In case if the delivered DC gearmotors are in contradictory with the specifications within the guarantee period, in absence of proviso stated in the aforesaid provision, then our company will accept repair or replacement in our factory and or refund. However, our company shall not be liable for any additional responsibilities.

DCC. NO.	MATERIAL		GOLDSUN ELECTRONICS CO., LTD.			
			JAMECO NO.		GOLDSUN NO.	
	DRWN: Kiki Chen		151442		HN-GH12-1632T-R	
	VERIFY PEOPLE: Ada Zheng , Ivy Lan		Description		Rev.	
A4 DRAWING NO.			MOTOR GEAR			3
			UNIT:	SCALE:	SHEET 3 OF 3	CAS No:
			mm			ERN No: