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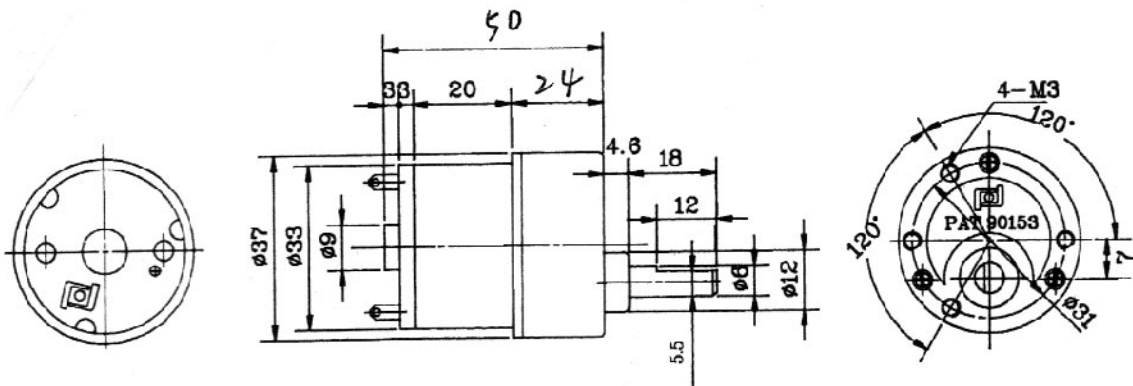
Jameco Part Number 155821

Date	Rev.	Description

SPECIFICATION SHEET

TYPE: HN-GH35GMB TYPE
MODEL: HN-GH12-1830Y-P-R
CUSTOMER PART NO.: 155821

I. OUTER DIMENSIONS :



DCC. NO.
A4 DRAWING NO.

MATERIAL		GOLDSUN ELECTRONICS CO., LTD.			
		JAMECO NO. 155821		GOLDSUN NO.	
DRWN: Kiki Chen		Description SPECIFICATION SHEET			Rev. 1
VERIFY PEOPLE:					
		UNIT: mm	SCALE:	SHEET 1 OF 1	CAS No: ERN No:

Date	Rev.	Description

SPECIFICATION SHEET

TYPE: HN-GH35GMB TYPE
MODEL: HN-GH12-1830Y-P-R
CUSTOMER'S PART NO.: 155821

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: 1000:1
4. RATED LOAD AT DC12V : 4.5Kg-cm.
DON'T EXCEED RATED LOAD. OVERLOADING CAN CAUSE DAMAGE TO GEARMOTOR.
5. NO LOAD SPEED AT DC12V: 4RPM+/-2RPM.
6. SPEED AT DC12V & RATED LOAD(4.5Kg-cm): 3RPM+/-2RPM
7. NO LOAD CURRENT AT DC12V: LOWER THAN 41mA.
8. CURRENT AT DC12V & RATED LOAD(4.5Kg-cm): LOWER THAN 76mA.
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.

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		JAMECO NO.	155821	GOLDSUN NO.		
	DRWN: Kiki Chen	Description			Rev.	
	VERIFY PEOPLE:	SPECIFICATION SHEET			2	
A4 DRAWING NO.		UNIT:	SCALE:	SHEET 1 OF 1	CAS No:	ERN No:
		mm				

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TYPE: HN-GH35GMB TYPE
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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. A4 DRAWING NO.	MATERIAL	GOLDSUN ELECTRONICS CO., LTD.			
	DRWN: Kiki Chen	JAMECO NO. 155821	GOLDSUN NO.		Rev. 3
	VERIFY PEOPLE:	Description SPECIFICATION SHEET			
	UNIT: mm	SCALE:	SHEET 1 OF 1	CAS No: ERN No:	