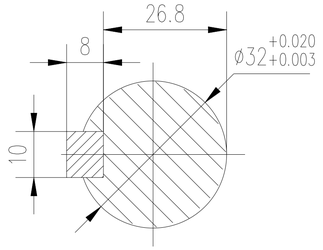
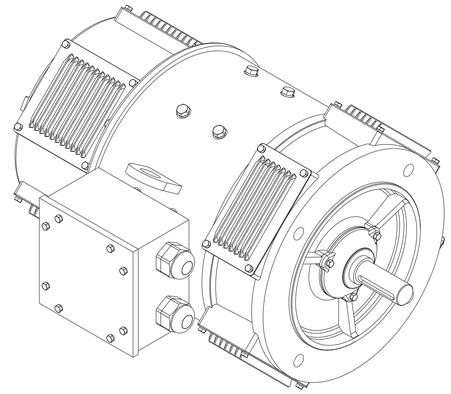
0XD.300.57656

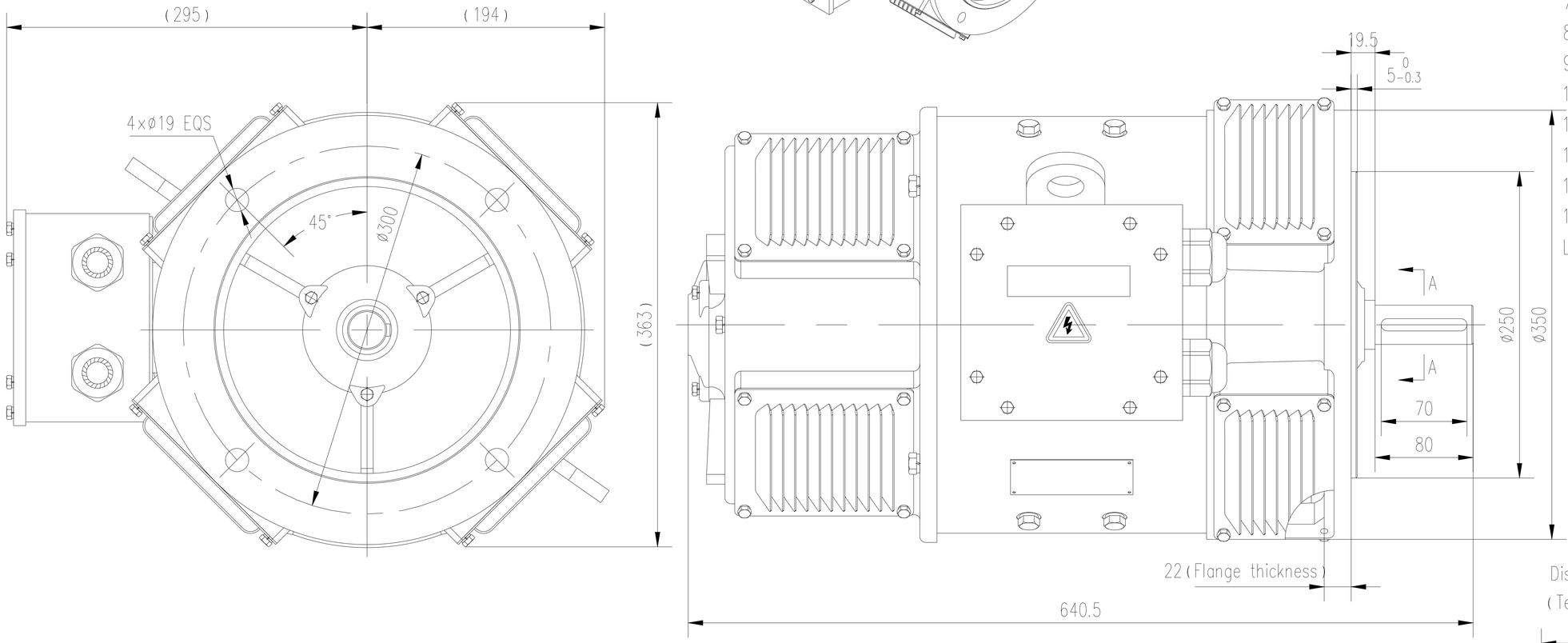
A-A
3:1
B5



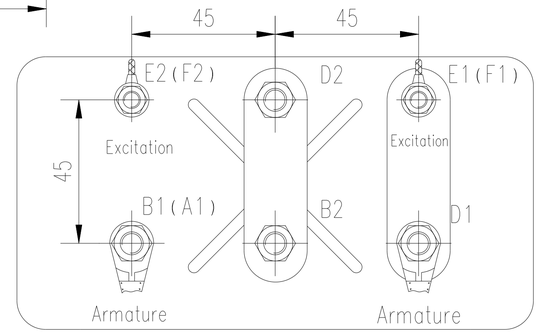


Motor Parameters

1. Model: Z2-52
2. Rated Power: 13 kW
3. Rated Voltage: 220 V
4. Rated Current: 68.7 A
5. Rated Speed: 3000 r/min
6. Excitation Mode: Shunt
7. Cooling Method: IC01
8. Protection Class: IP22 or IP23
9. Thermal Class: Class F (155℃)
10. Duty Cycle: S1
11. Mounting Form: IM V1
12. Theoretical Mass: 156 kg
13. Bearing: 6308/C3 (both ends)
14. Bearing Grease: No.3 General-Purpose Lithium Base Grease



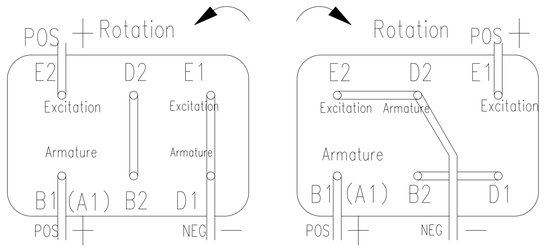
Distribution Diagram of Terminal Studs
(Terminal stud layout: 6 pcs M6 bolts)



8XD.866.147

Shunt(Compound) Motor External Connection

(Rotation sight from Non-Commutator)

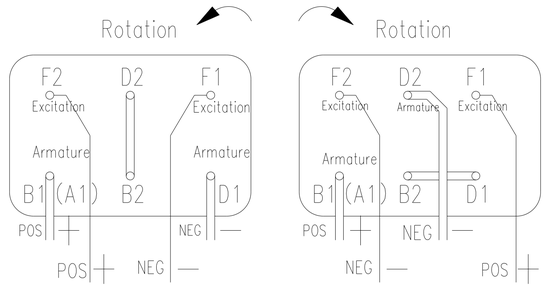


For power supply of two-negative and one-positive, reverse positive and negative terminals as per diagram.

8XD.866.149

Separated Motor External Connection

(Rotation sight from Non-Commutator)



DesignSpecification

General Assembly Drawing No.

Old Master Drawing No.

Master Drawing No.

Date	Signature

Mark	No.ofplaces	File No.	Signature	Date
Designed by		Chen Yuanhang	Process countersign	
Checked by			Professional process	
Reviewed by			Standardization review	
Approved by			Authorized by	
Approved date			Authorized date	

Z2-52-V1-TH

Outline Dimensions

0XD.300.57656

Drawing Mark	Version	Weight(kg)	Scale
			1:4

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Xi'an Simo Motor Co,.Ltd.