

Nema 34 Hybrid Stepper Motor

Rev: A

Date:140306

COMMON RATINGS

Step angle :1.8°

Positional accuracy :±5%

Number of Phase :2

Temperature rise :80℃MAX

Rotor Inertia :3.6 Kgcm²

Dielectric strength :500VAC

Insulation resistance :100Mohm(500VDC)

Ambient Temperature :-10℃~50℃

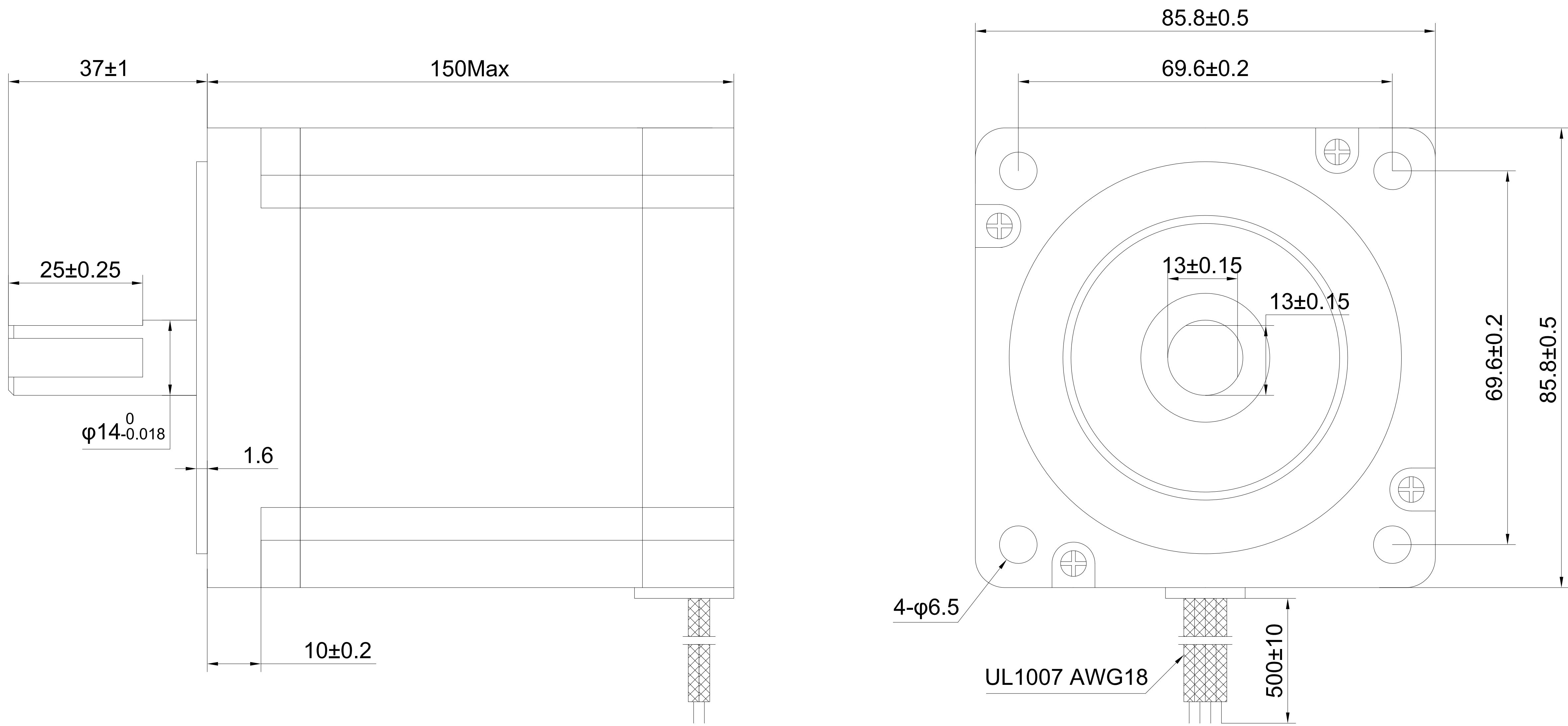
Insulation class :B

Weight :5.0Kg

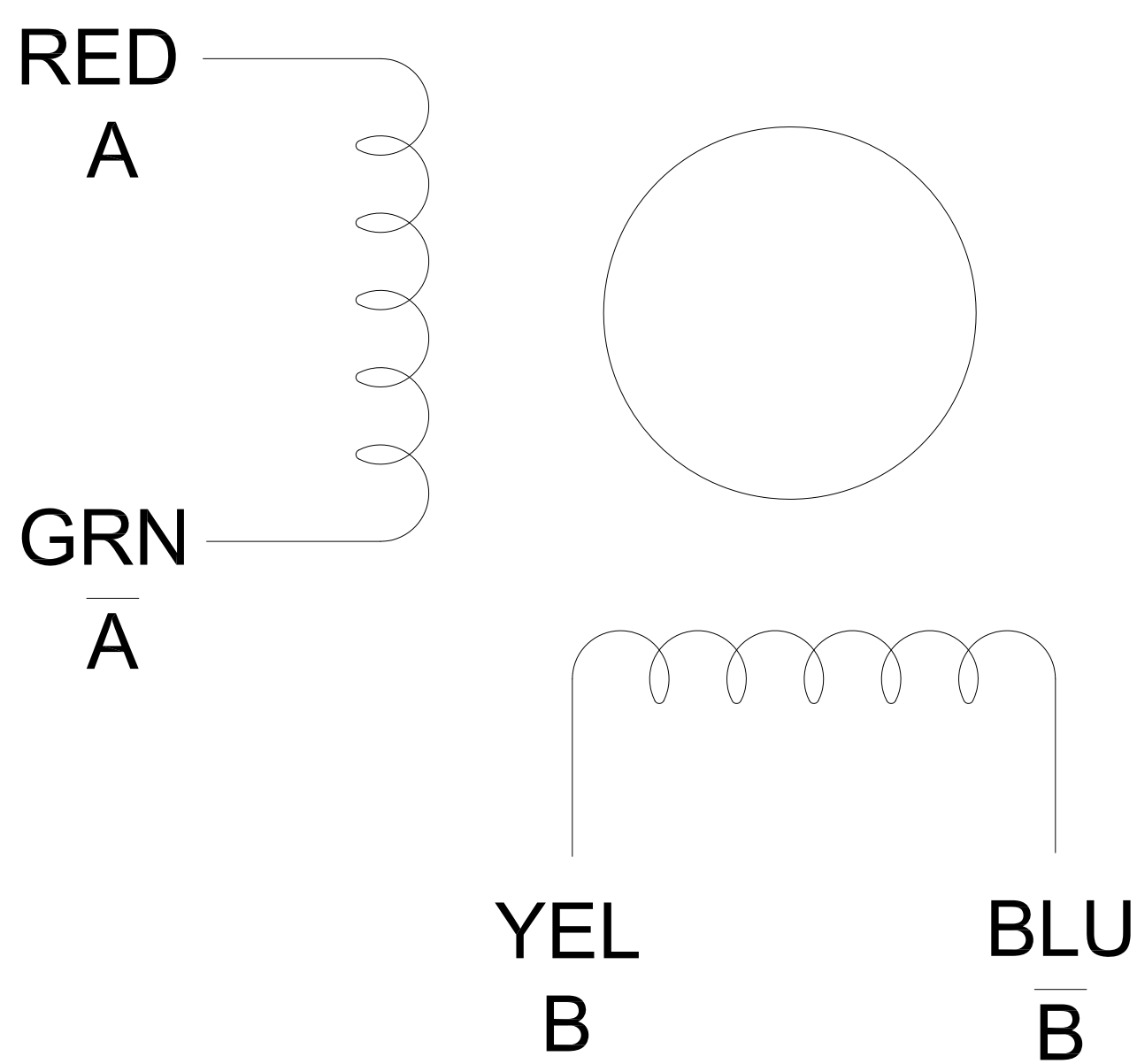
SPECIFICATIONS

Holding Torque (2 phases on) oz-in/N.m	Rated Current/Phase (Amps DC)	Phase Resistance (ohms) ±10%	Rated Voltage/Phase (V DC)	Phase Inductance (mH)±20%(1KHz) Typical
1841.0/13.0	5.0	1.0	5.0	11.0

DIMENSIONS unit=mm



CONNECTIONS



Note:
1. Lead Wires Should Be Stripped & Tinned.
2. All The Parts Are CE & RoHS Certified.

						34HS59-5004S			技术规格书	
标记	处数	分区	更改文件号	签名	日期					
设计			标准化			阶段标记	重量	比例	www.OMC-StepperOnline.com	
审核										
工艺			批准			共 张	第 张			