Nema 14 Stepper Motor

Rev: A

Date:

COMMON RATINGS

Step angle: 0.9° Dielectric strength: 500VAC

Positional accuracy: ±5% Insulation resistance: 100Mohm(500VDC)

Number of Phase: 2 Ambient Temperature:-10℃~50℃

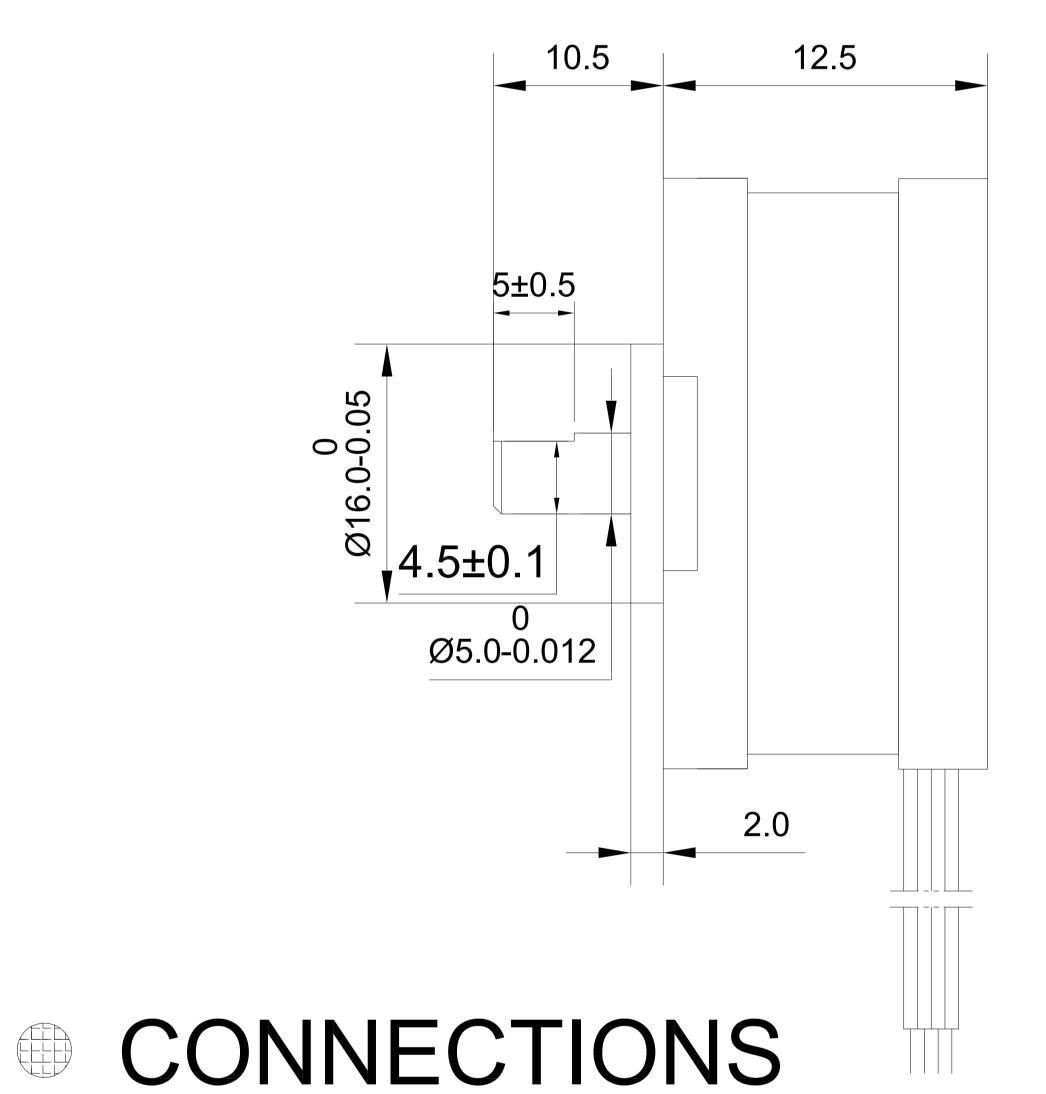
Temperature rise: 80°CMAX Insulation class: B

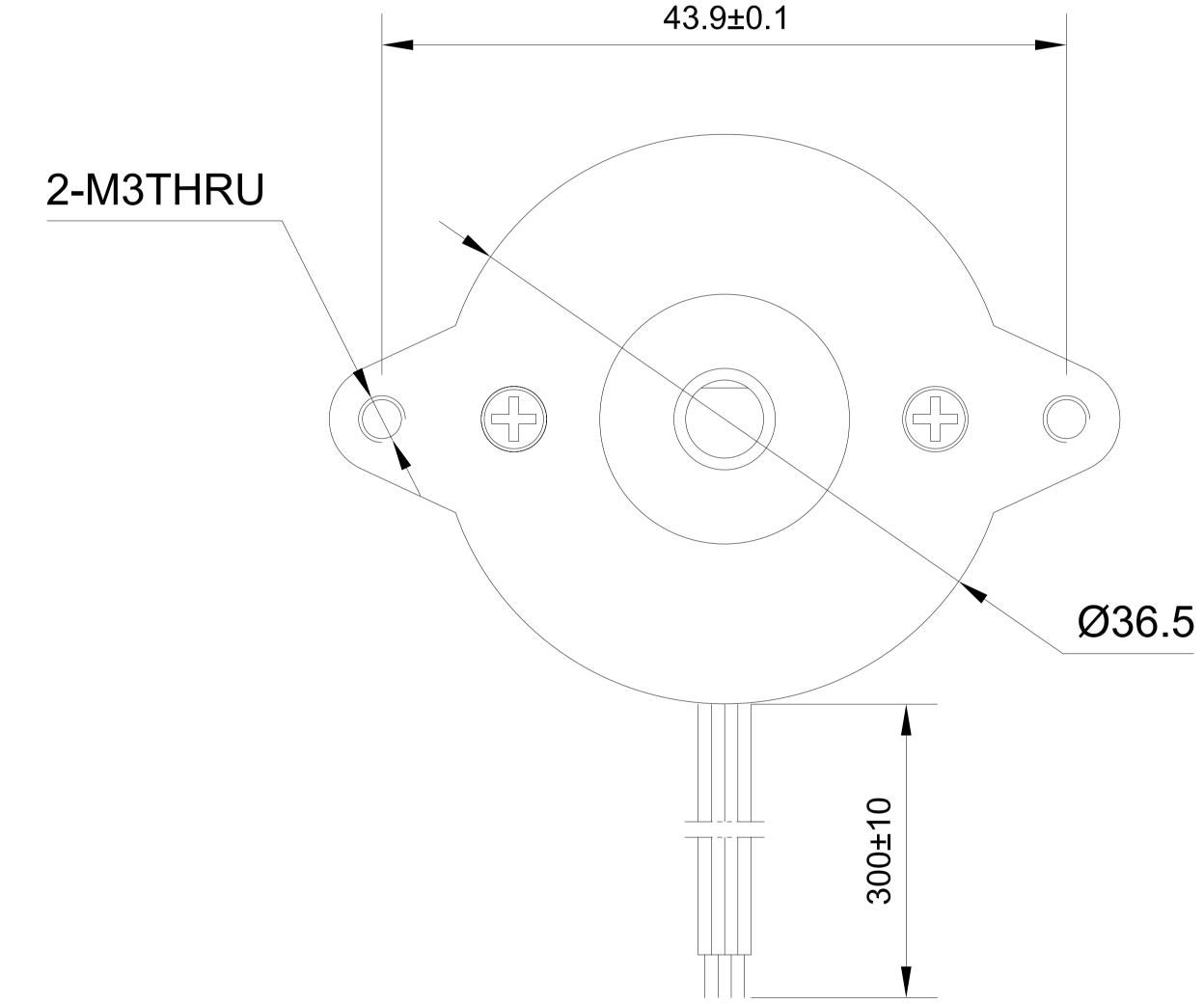
Rotor Inertia: 11 gcm² Weight: 0.08Kg

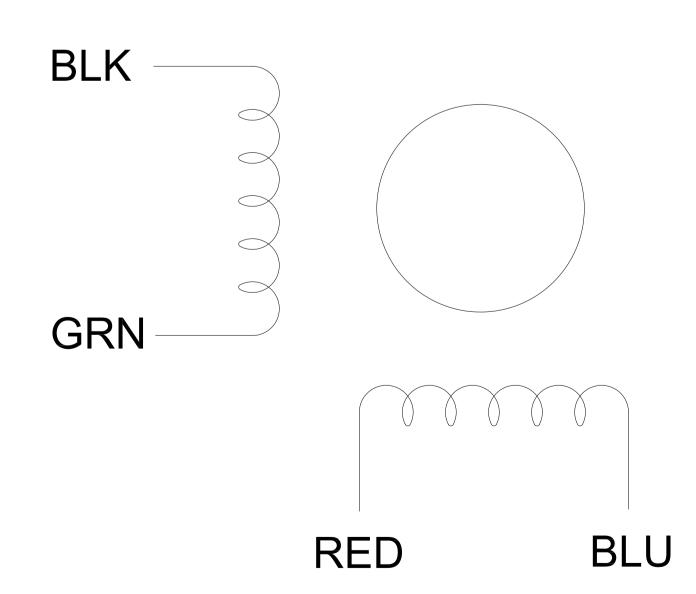
SPECIFICATIONS

Holding Torque (2 phases on) Kg.cm	Rated Current/Phase (Amps DC)	Phase Resistance (ohms) ±10%	Rated Voltage/Phase (VDC)	Phase Inductance (mH)±20%(1KHz) Typical
0.7	0.5	17.0	8.5	7.5

DIMENSIONS unit=mm







14HR05		14HR05-0504S	技术规格书
期阶段标记	分区 更改文件号 签名 日 标准化		STEPPERONLINE Motors&Electronics
井 张	批准		OMC-StepperOnline.com