## Nema 14 Stepper Motor

Rev: A

Date:

## COMMON RATINGS

Step angle: 1.8° Dielectric strength: 500VAC

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

Number of Phase: 2 Ambient Temperature: -10°C~50°C

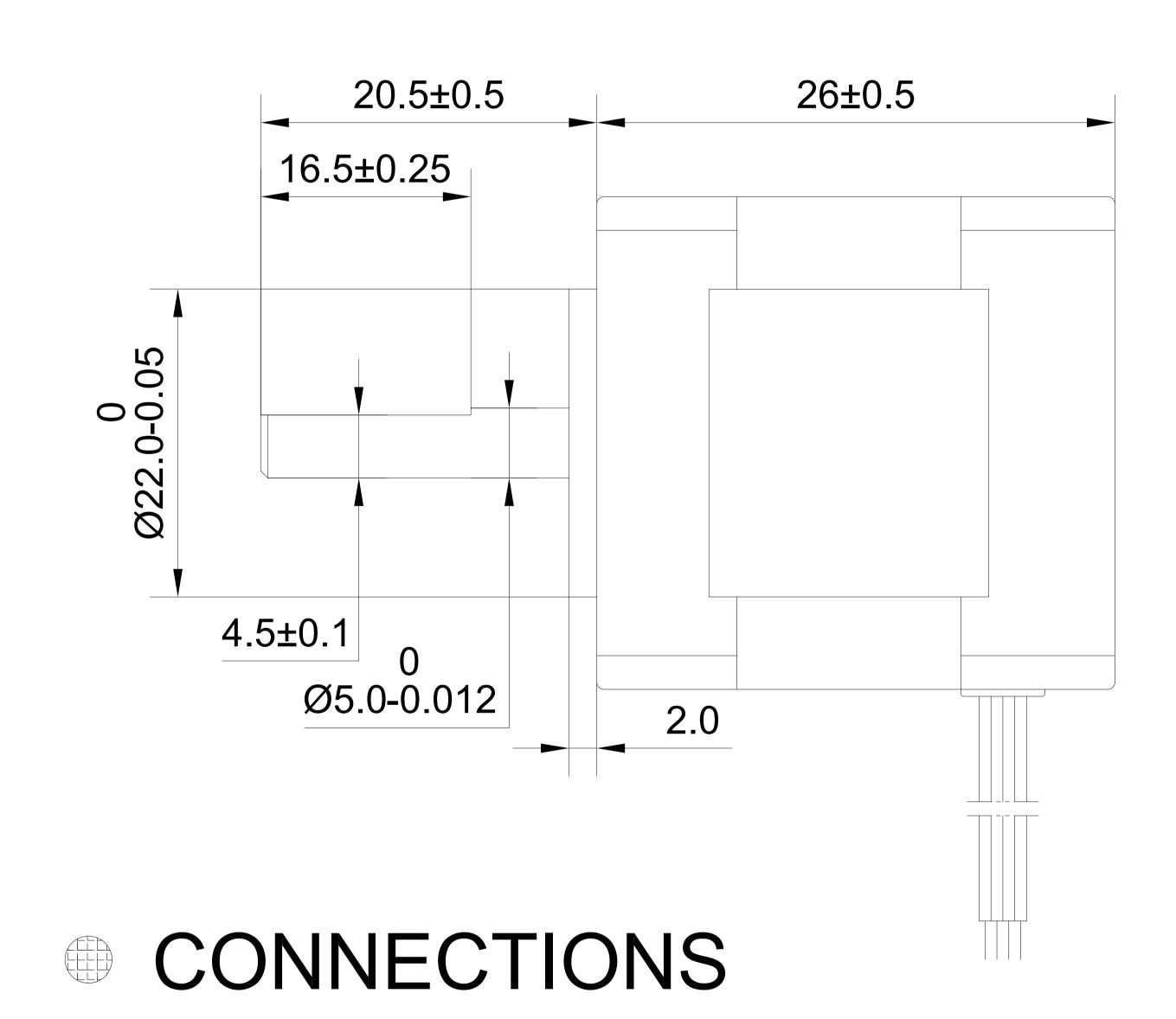
Temperature rise: 80°CMAX Insulation class: B

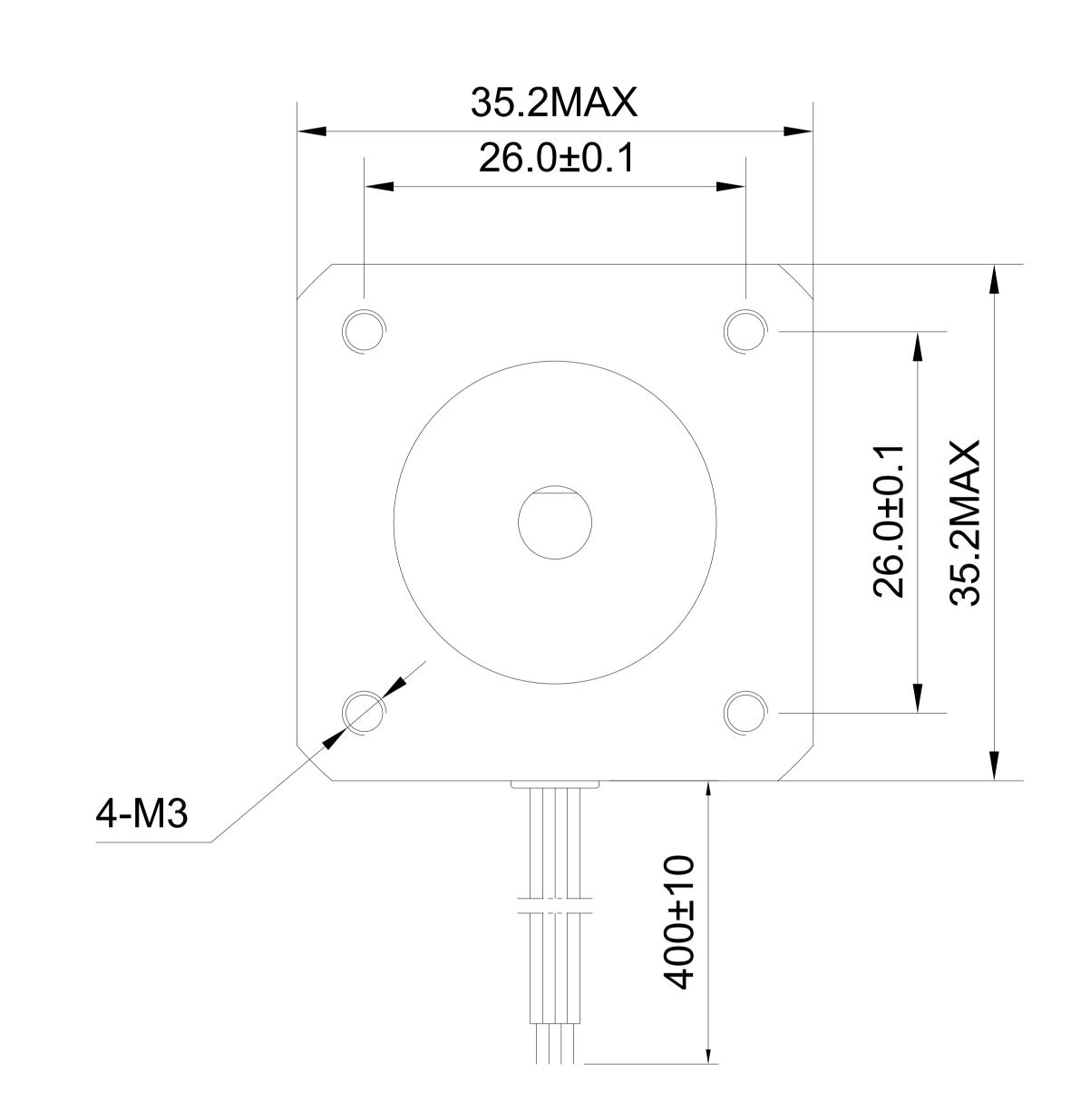
Rotor Inertia: 12gcm<sup>2</sup> Weight: 0.14Kg

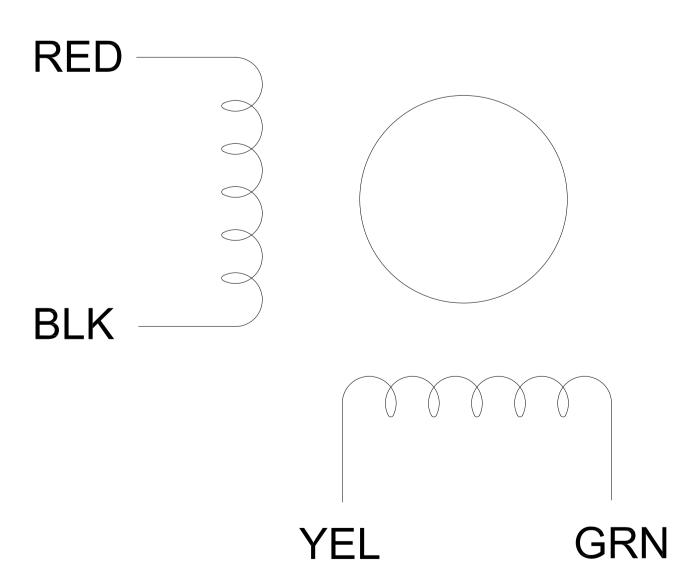
## SPECIFICATIONS

Holding Torque	Rated Current/Phase (Amps DC)	Phase	Rated	Phase Inductance	
(2 phases on)		Resistance	Voltage/Phase	(mH)±20%(1KHz)	
N.cm		(ohms) ±10%	(VDC)	Typical	
14	0.4	30.0	12.0	30.0	

## DIMENSIONS unit=mm







							14HS10-0404S			<b>4S</b>	技术规格书	
标记处理	分 分	X	更改文件号	签名	日	期					STEPPERONLINE Motors&Electronics	
设计			标准化				阶段	标记	重量	比例	Motors&Electronics	
审核											www.OMC-StepperOnline.com	
工艺			批准				共	张	第	张		