

Nema 17 Linear Stepper Motor

Rev: A

Date:

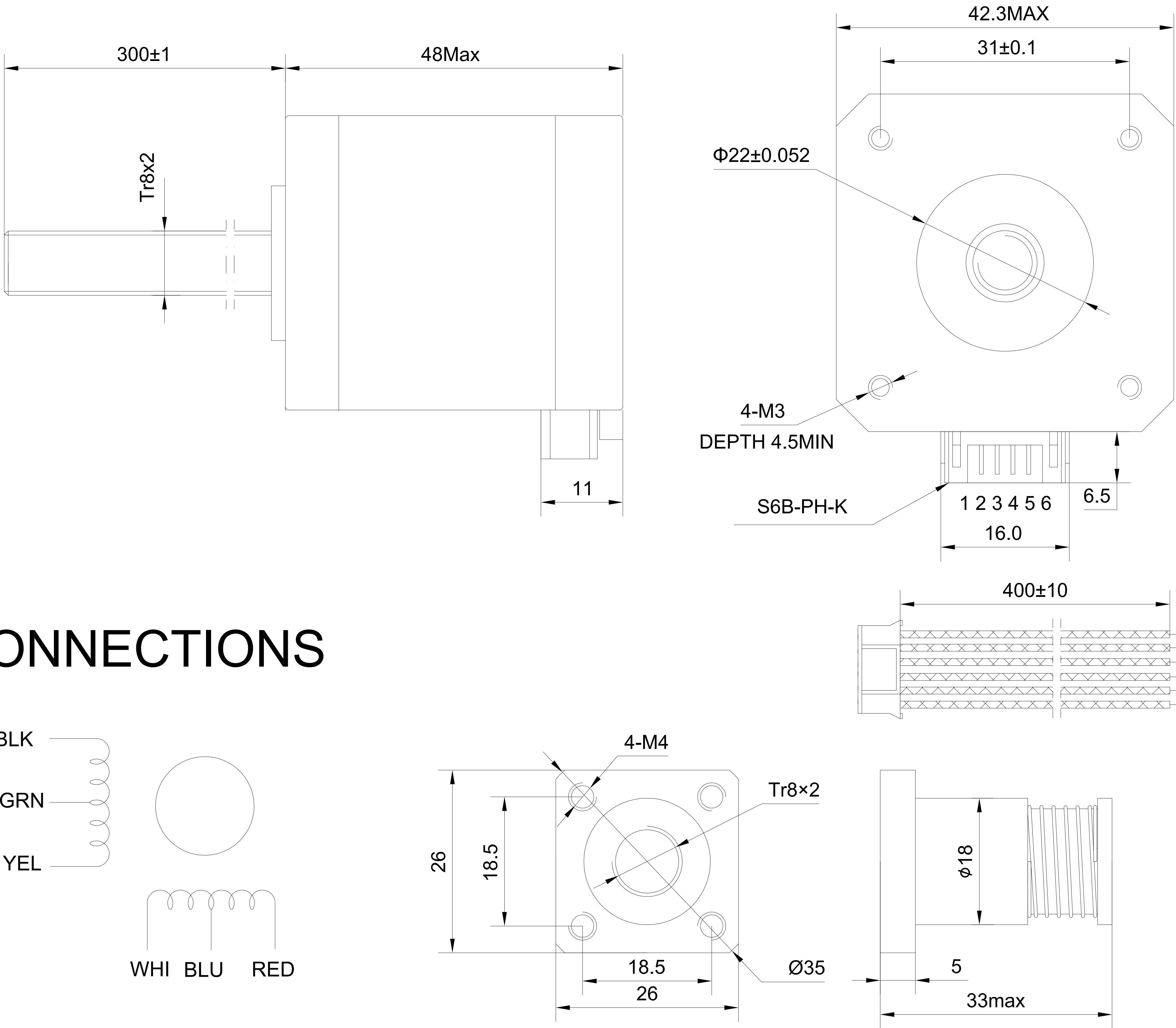
COMMON RATINGS

Step angle :	1.8°	Dielectric strength :	500VAC
Positional accuracy :	±5%	Insulation resistance :	100Mohm(500VDC)
Number of Phase :	2	Ambient Temperature :	-10℃~50℃
Temperature rise :	80℃MAX	Insulation class :	B
Rotor Inertia :	68 gcm ²	Weight :	0.35 Kg

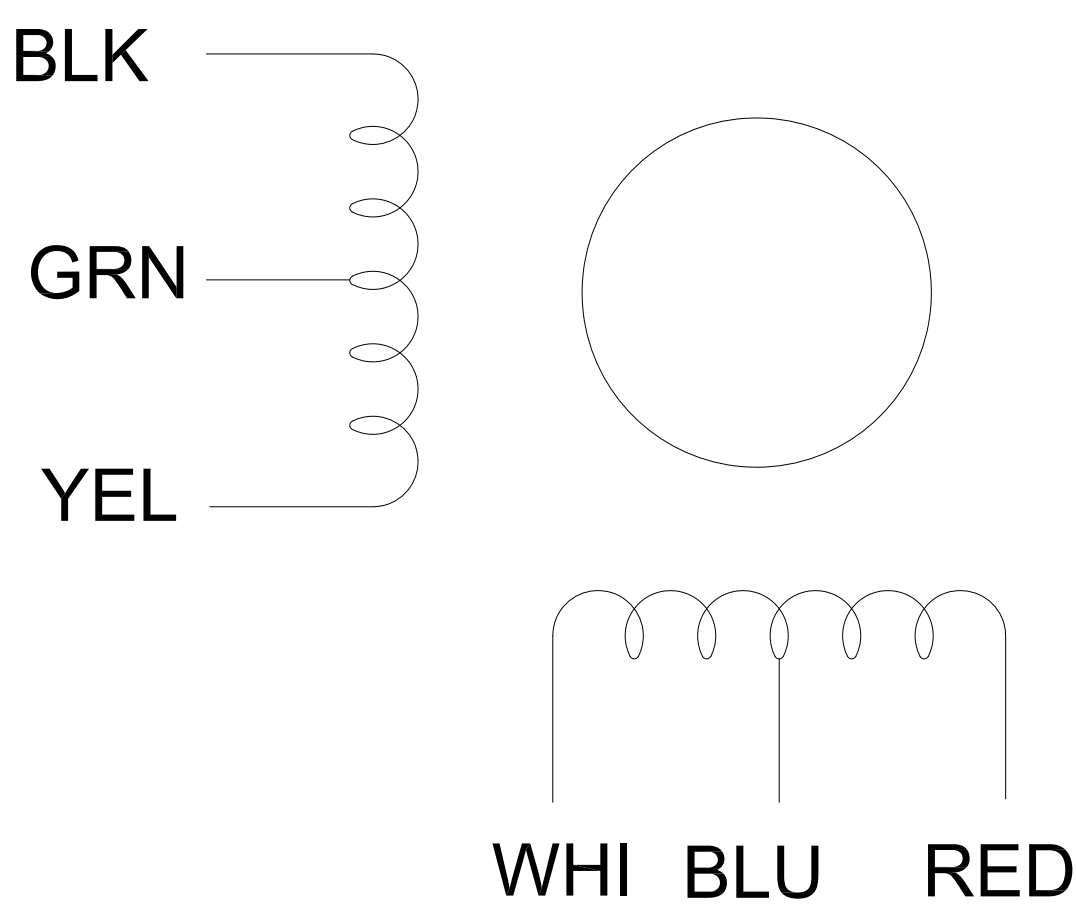
SPECIFICATIONS

Rated Voltage/Phase (V DC)	Phase Resistance (ohms)±10%	Rated Current/Phase (Amps DC)	Phase Inductance (mH)±20%(1KHz) Typical	Linear Travel/Step (mm)	Holding Torque (2 phases on) Kg.cm
12.0	30.0	0.4	25.0	0.01	3.2

DIMENSIONS unit=mm



CONNECTIONS



						17LS19-0406E-300Y			技术规格书	
标记	处数	分区	更改文件号	签名	日期	阶段标记	重量	比例		
设计			标准化						www.OMC-StepperOnline.com	
审核										
工艺			批准			共 张	第 张			