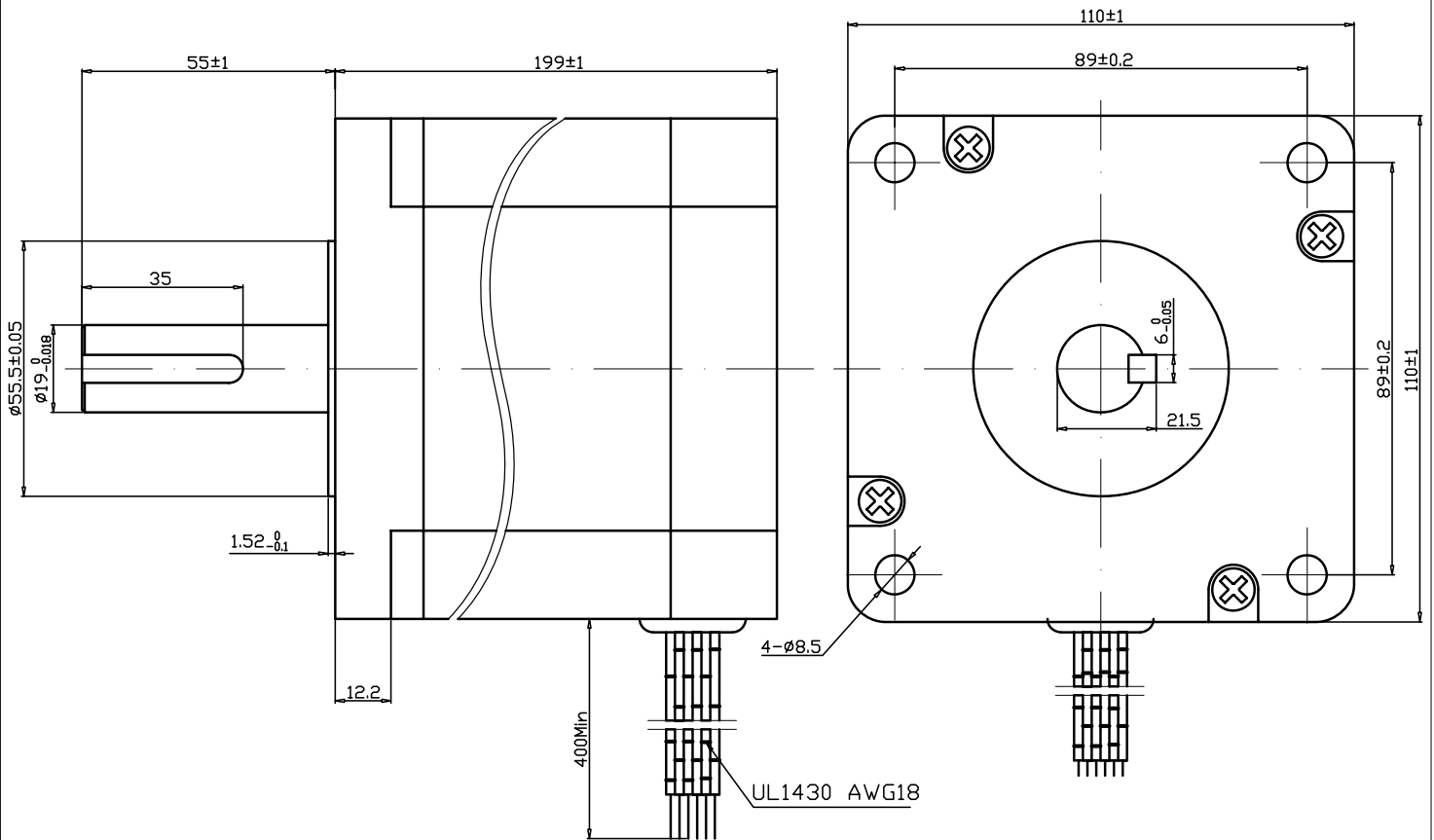


STEPPING MOTORS TYPE 110BHH199-560E-55

通用技术参数		电气技术参数		接线图
步距角	1.8°±5%	电压	7.28V	<p>红 A RED 黄 A- YEL 蓝 C BLU 黑 C- BLK</p> <p>B WHT 白 B- ORG 橙 D BRN 棕 D- GRN 绿</p>
相数	4	电流/相	5.6A	
绝缘电阻	100MΩ(500V DC)	电感/相	12.7mH	
绝缘等级	B级	电阻/相	1.3Ω	
重量	12Kg max	最大静转矩	20N.m	

外形图

单位:mm



依据	HTPS1305041
版本	V1.0
制图	
审核	
日期	2013.05.04

DJ.110BHH199.560E.55

Hybrid Stepping Motor

Type: 110BHH199-560E-55

Rev: 1.0
Date:20130504

COMMON RATINGS

Step angle: 1.8°

Positional accuracy: ±5%

Number of Phase: 4

Temperatuere rise: 80°C

Dielectric strength: 500VDC

Insulation resistance: 100M0hm(500VDC)

Insulating class: B

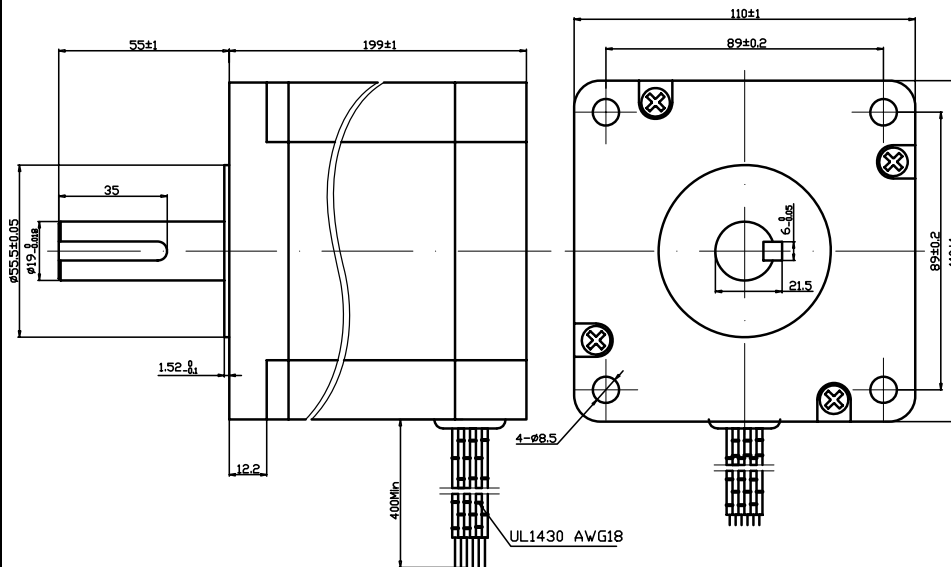
Radial play:0.025mm max. (loda 500g)

Weight: 12kg (max)

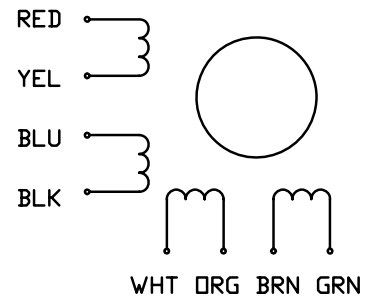
SPECIFICATIONS

	Holding Tourque (2 phases on) N. m (min)	Rated Current/Phase (Amps DC)	Reslstance/Phase (ohms) ±10%	Voltage/Phase (V DC)	Inductance/Phase (mH) ±20% Typical (1kHz)
Unipolar	20	5.6	1.3	7.28	12.7
Bipoar (Series)	28	4.0	2.7	10.8	50
Bipoar (Parallel)	28	7.8	0.65	5.07	12.7

DIMENSIONS unit=mm



CONNECTIONS



WIRINGS CONNECTION DIAGRAM

