

Hybrid Stepping Motor

Type:34H280-45-8B

COMMON RATINGS

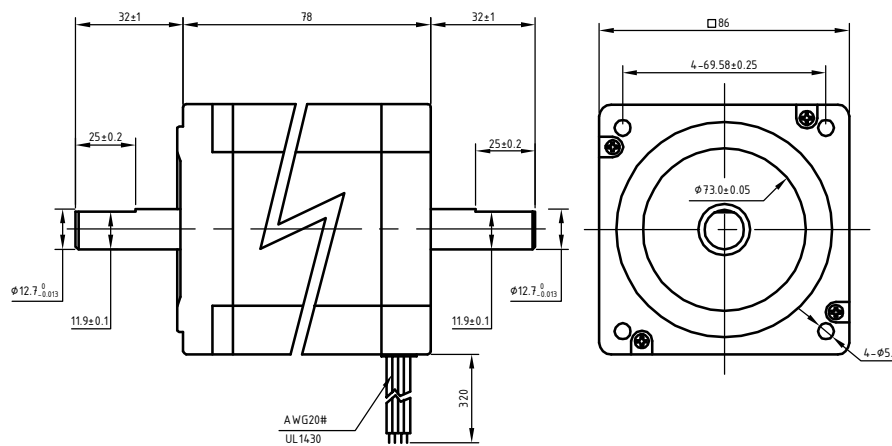
Step angle: 1.8°
 Positional accuracy: +/-5%
 Number of Phase: 4
 Temperature rise: 80°C Max
 Inertia: 1600 gcm²

Dielectric strength: 500VDC
 Insulation resistance: 100M0hm(500VDC)
 Radial play: 0.025mm max.(load 450g)
 Insulating class: B
 Weight: 2.4 kg

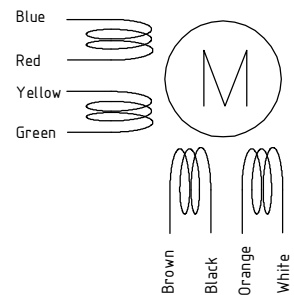
SPECIFICATIONS

	Holding Torque (2 phases on) N.m ±10%	Rated Current/Phase (Amps DC)	Phase Resistance (ohms) ±10%	Voltage Current/Phase (V DC)	Phase Inductance (mH) ±20% Typical (1kHz)
Unipolar	3.2	4.5	0.71	3.2	2.2
Bipolar(Series)	4.5	3.2	1.42	4.5	8.8
Bipolar(Parallel)	4.5	6.3	0.36	2.3	2.2

DIMENSIONS unit=mm



CONNECTIONS



					KL34H280-45-8B			?????	
标记	处数	分区	更改文件号	签名	日期				Keling Technology, Inc
设计			标准化			阶段标记	重量	比例	
审核									
工艺			批准			共 张	第 张		