



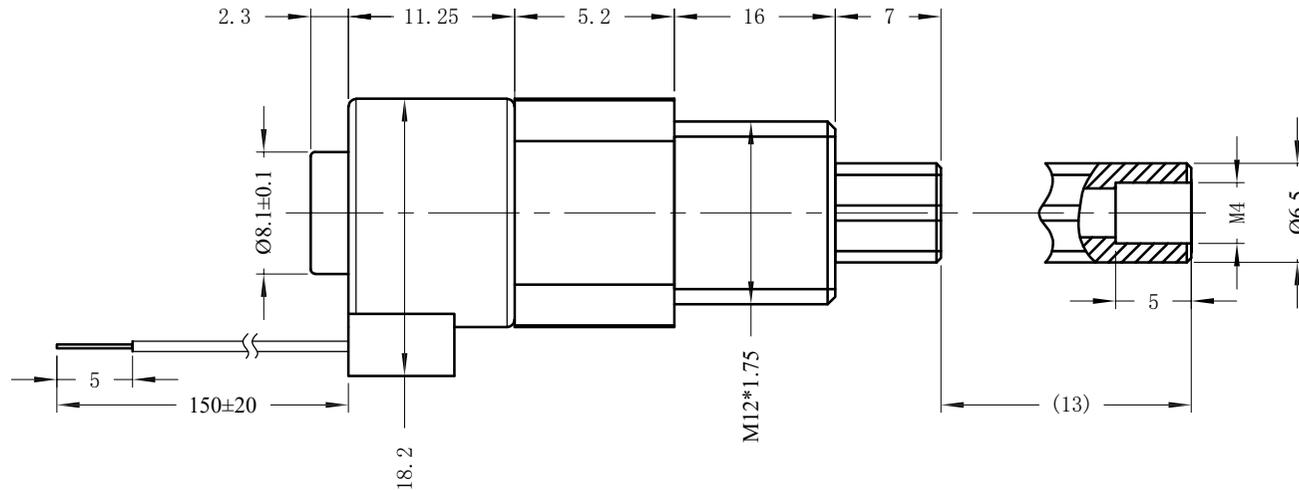
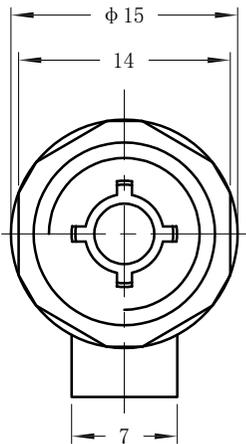
K15PC34



DINGS' MOTION yyyy/mm/dd

CUSTOMER APPROVE

Rev	Zone	Description	By	Date
0		Initial release		
1				
2				

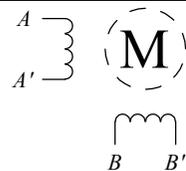


POWER CONSUMPTION 功耗	W	1.6
WINDING VOLTAGE 电压	V	4/5/12
PHASE CURRENT 相电流	mA	200/160/70
PHASE RESISTANCE 相电阻	Ohm / 20°C	20/33/180 (±10%)
PHASE INDUCTANCE 相电感	mH / 1kHz	4.5/8.7/48.8 (±20%)
STEP ANGLE 步距角	°	18
SCREW LEAD 导程	mm	0.4/0.5/1.0/2.0
TRAVEL STEP 步长	mm	0.02/0.025/0.05/0.1
LINEAR FORCE 推力	N / 100PPS	TBD
STROKE 行程	mm	X
INSULATION RESISTANCE 绝缘电阻	MΩ(DC 500V)	100
INSULATION CLASS 绝缘等级		B
OPERATING TEMP RANGE 工作温度范围	°C	-20~+55°C
STORAGE TEMP RANGE 储存温度范围	°C	-40~+100°C
WEIGHT 重量	g	15

13行程内螺纹版本

WIRING DIAGRAM 接线图

EXCITING SEQUENCE 励磁顺序

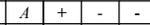


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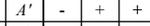
EXTEND 伸出



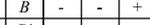
RED 红



BLACK 黑



GREEN 绿



BLUE 蓝



RETRACT 缩回



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN MILLIMETERS AND
TOLERANCES ARE AS BELOW PER ISO2768-cK.

LINEAR		ANGLE	
0 ~ 3	±0.2	0 ~ 10	±1.5°
3 ~ 6	±0.5	10 ~ 50	±1°
6 ~ 30	±0.8	50 ~ 120	±30'
30 ~ 120	±1.5	120 ~ 400	±15'

DRAWN

WANG

DATE

日期

APPRVD

DATE

MODEL

K15PC34

重要提示：1、电机必须轻拿轻放，严禁手拎导线。2、电机出轴或丝杆不能承受径向作用力，丝杆不能夹持或敲击导致螺牙变形。3、电机丝杆上已涂覆专用油脂，如需添加油脂请联系生产厂家，严禁涂覆其他油脂。4、固定轴电机当要求输出轴完全伸出或完全缩回时，可能需要考虑采用特殊的驱动方式。

DINGS 鼎智

SIZE

A4

SHEET

1 OF 1

SCALE

2:1

REV

0

