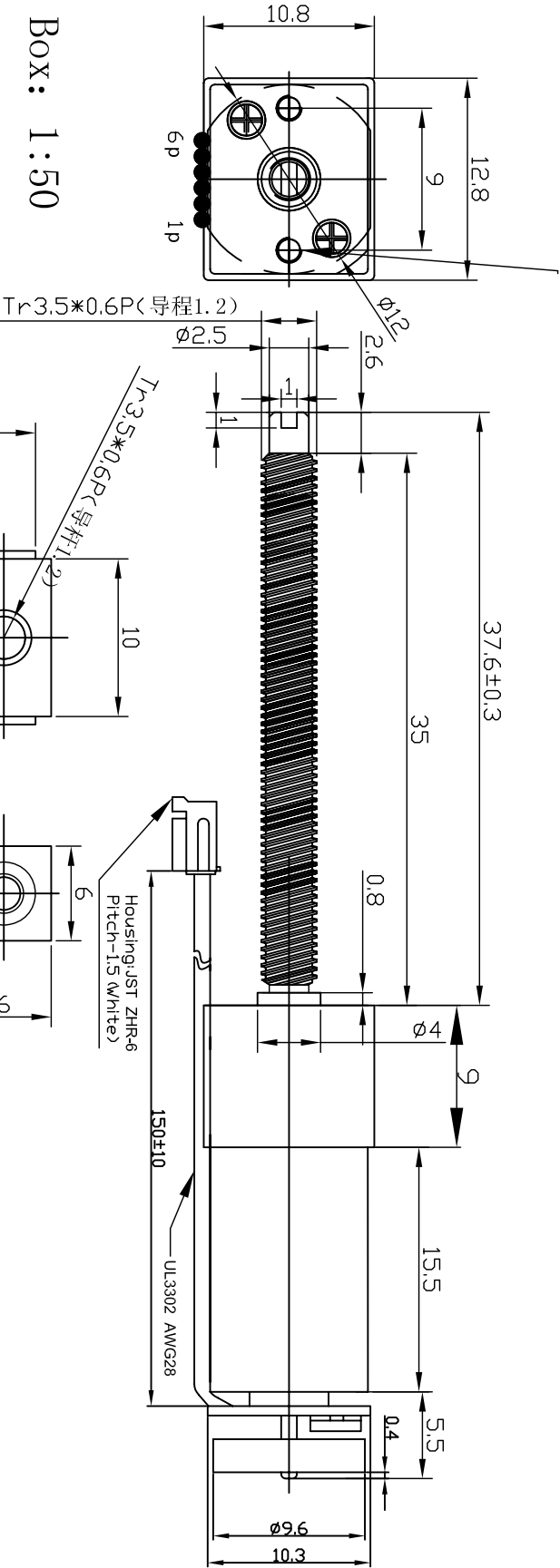


2-M1.6*0.35P*0.8D



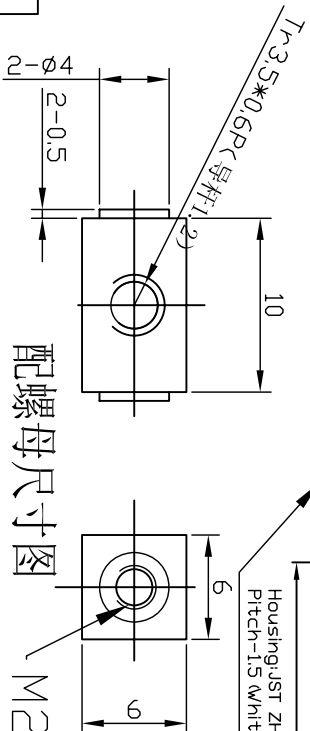
Gear Box: 1:50

电气特性

ELECTRICAL CHARACTERISTIC

1	额定电压(V)	12
2	额定电流(mA)	110±10%
3	无负荷电流(mA)	50±10%
4	额定转速(rpm)	360±10%
5	无负荷转速(rpm)	400±10%
6	定格推力(g)	1500
7	堵转电流(mA)	350±10%
8	堵转力矩(gf.cm)	360
9	编码器:	5脉冲/转
10	每转位移距离(mm)	1.2

配螺母尺寸图

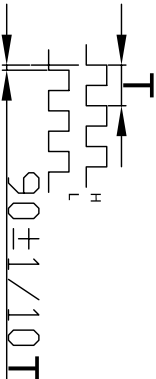


ELECTRICAL CHARACTERISTICS

CHARACTERISTICS	SYMBOL	TEST CONDITIONS	MIN.	REF.	MAX	UNITS
Supply Voltage	V _{cc}	---	3.5	—	20	V
Output Saturation Voltage	V _{cc(sat)}	V _{cc} =14 ; I _c =20mA	—	300	700	mV
Output Leakage Current	I _{ccx}	V _{cc} =14 ; V _o =14	—	<0.1	10	μV
Supply Current	I _{cc}	V _{cc} =14 Output open	—	5	10	mA
Output Rise Time	t _r	V _{cc} =14 ; R _L =820Ω C _L =250pF	—	0.3	1.5	μS
Output Fall Time	t _f	V _{cc} =14 ; R _L =820Ω C _L =250pF	—	0.3	1.5	μS

Two Channel Encoder
Connections:
1. Black : -MOTOR
2. Red : +MOTOR
3. Brown :HALL SENSOR V_{cc}
4. Green :HALL SENSOR GND
5. Blue :HALL SENSOR A Vout
6. Yellow:HALL SENSOR B Vout

Output Wave



A		更改内容		签名	
版本	版次	更改次数			
Version	Revision	Change the number at		Signature	Date
Change number of content					

广州强强科技股份有限公司					
Guangzhou QQM electronic technology Co., Ltd.					
制图	审核	材料	重量	第三视角投影	产品料号
Drawn.	Check.	Material.	Weight	Scale.	Part Number
设计	审核		g	5:1	产品名称
Design	Appro.				Product Name
					DC N20GB50+编码器
					DC N20GB50+Encoder