

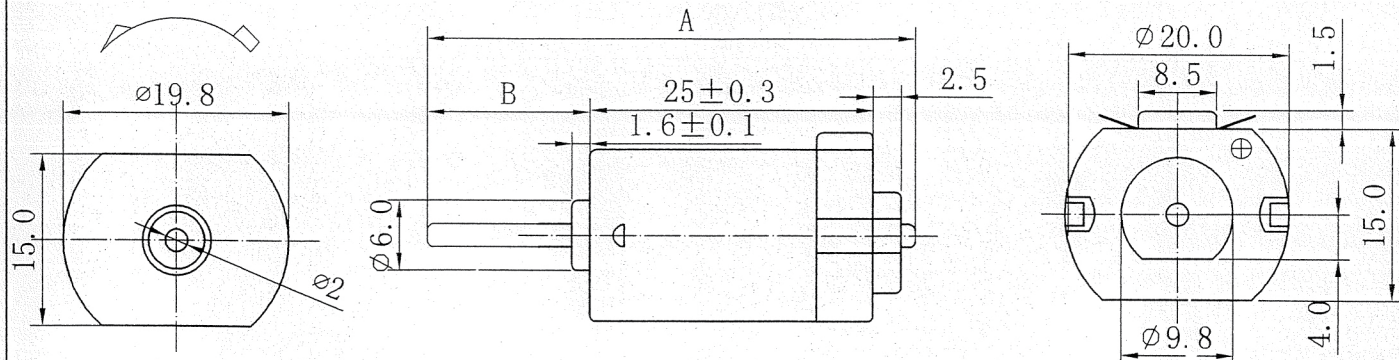
Motor Specification for Approval

Valued customer

Customer Product Name/No

产品型号: KFE130S-13195-38 ROHS+DV Model No		样品编号: Ky2015032901 Swatch No	日期 (Date) 修定日 (Rev Date)
一. 工作条件 Conditions of Standard Ope rtion			
1. 工作电压 Driving Volation		电机端子电压6.0V直流恒压. 6.0V Dc constant between motor teyminals.	
2. 旋转方向 Direction of Rotation		ccw面对电机金属外壳时. ccw viewing from metal housing.	
3. 电机放置状态 Position of Motor		测试时水平放置 To be placed horizontally when measuring	
二工作温度范围 Operating Temperature Range		10° c---30° c Between 10° c to 30° c	
三工作湿度范围 Operating Humldity Range		30%---95% Between 30% to 95%	
四起始特性 Initial Eletrical Chayacteristics			
1. 空载转速 No Load Speed		10000±10%转/分 10000±10% rpm	
2. 空载电流 No Load Current		最大值120毫安培 A ≤120ma	
3. 堵转电流 Stall current		A ≤1.2A	
4. 堵转力矩 Stall torque		≥45.0g.cm ≥45.0g.cm min	
5. 虚位 End play of Shaft		0.05-0.5毫米 0.05-0.5mm	

MODEL : KFE130S-13195-38 ROHS+DV

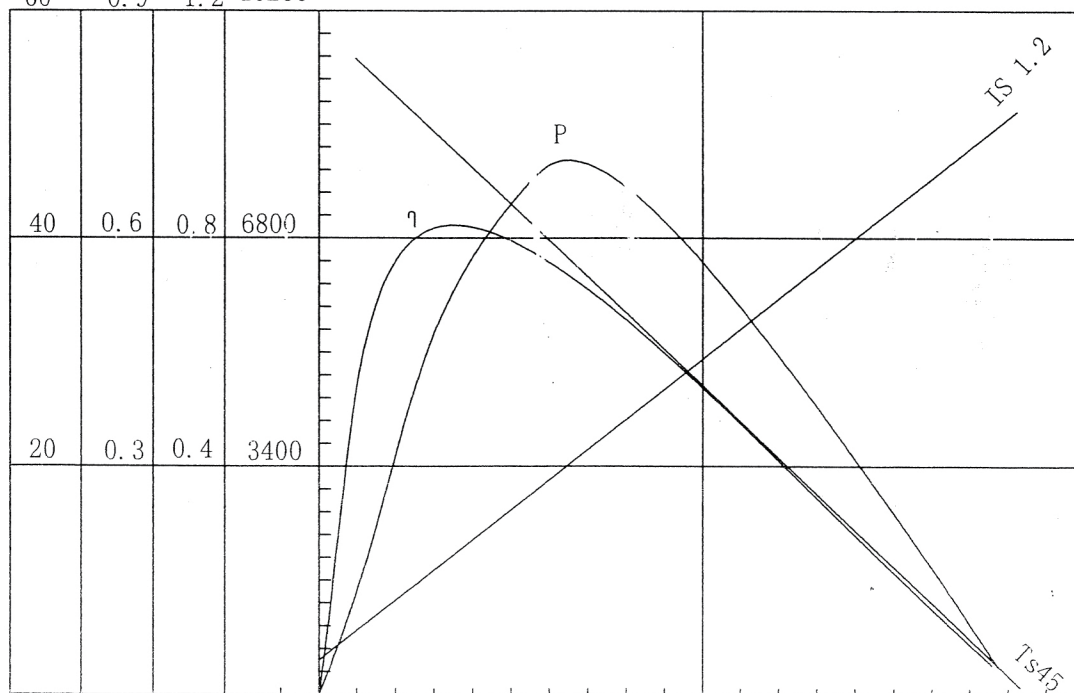


A=38.0 (± 0.1)

B= 9.5 (± 0.5)

MODEL	VOLTAGE		NO LOAD AT MAXIMUM EFFICIENCY							STALL TORQUE
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUTPUT	EFF	
			rpm	A	rpm	A	g. cm	W	%	
130S-13195-38	4.8~7.2	6.2	10000 $\pm 10\%$	0.12 max	7600 $\pm 10\%$	0.35 max	10.0 min	0.690.8	42.3 min	45.0 min

6.0V η P I N
60 0.9 1.2 10200



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