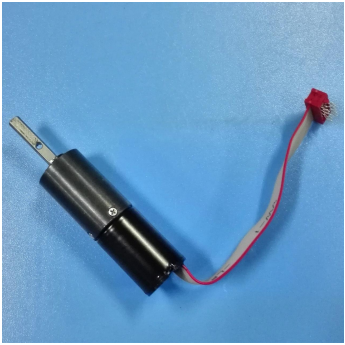
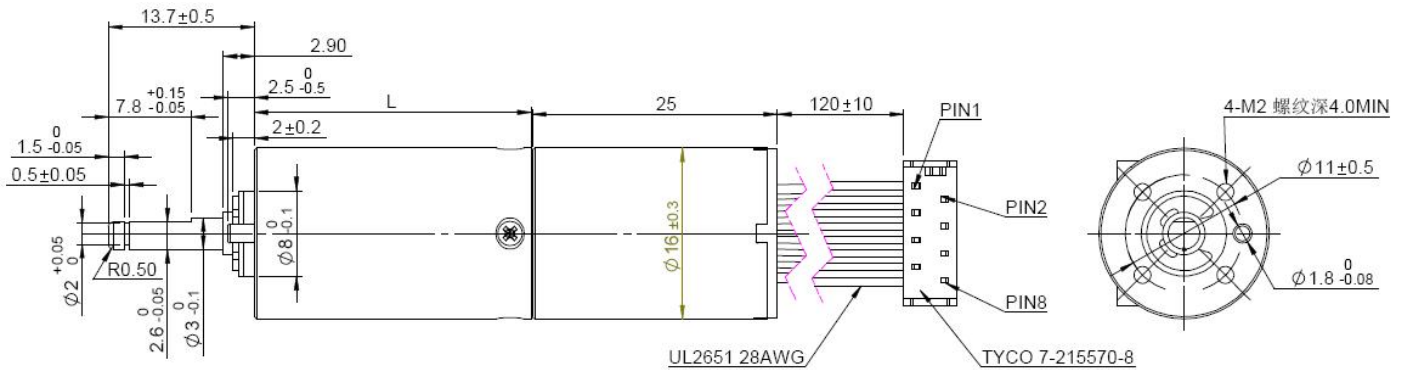


B1625SG	Output Power 输出功率: 0.1W~1W	Weight 重量: 40g (Approx.)
<p>Brushless DC Gear Motor-Typical Application 无刷直流减速电机-典型应用</p> <p>With External Driving Controller 含外置驱动控制器</p> <p>Specialized for Communication Device Antenna RCU 专用于通信设备天线控制单元</p>		
		

Outline Drawing 外形图: Unit: Millimeter



Torque & Speed List: 力矩和转速列表

电机型号	减速比	5	16	23	64	107	256	361	509	1024	2036
B1625SG-S01 (8.5V-13300)	空载转速 (r/min)	2668	833	580	208	124	52	37	26	13	6
	负载转速 (r/min)	2115	660	460	165	99	41	29	20	10	5
	负载力矩 (mNm)	7.2	20.1	28.9	69.1	115	230	245	245	294	294
B1625SG-S02 (12V-10040)	空载转速 (r/min)	2008	627	436	156	93	39	28	19	10	5
	负载转速 (r/min)	1598	406	347	124	74	31	22	15	8	4
	负载力矩 (mNm)	4.8	13.44	19.32	46.08	77.04	153.6	216.6	245	294	294
B1625SG-S03 (24V-16077)	空载转速 (r/min)	3215	1004	699	251	150	62	44	31	15	8
	负载转速 (r/min)	2680	837	582	209	125	52	37	26	13	6
	负载力矩 (mNm)	6.8	19.04	27.37	65.28	109.1	217.6	245	245	294	294

Gear Box Characteristic 齿轮箱特征:

Material 外壳材质	Metal
Bearing Type 轴承类型	Sleeve Bushing
Radial Force 径向力	≤0.4 Kgf
Axial Force 轴向力	≤0.2 Kgf
Max. Pushing force at shaft 主轴最大承受压入力	≤2 Kgf
Radial Clearance 径向间隙	≤0.06 mm
Axial Clearance 轴向间隙	≤0.30 mm

Reduction Ratio 减速比	L	Reducer Series 减 速等级	Rated Torque 额定力矩	
	mm		mN-m	Kgf-cm
1/5	12.2	1	98	1.0
1/16,1/23	15.8	2	147	1.5
1/64,1/107	19.4	3	196	2.0
1/256,1/361,1/509	23	4	245	2.5
1/1024,1/2036	26.6	5	294	3.0

Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power and shaft extension feature & dimension can be changed to meet customer specific requirement.

注意: 上述规格仅针对特定客户, 电压、扭矩、转速、电流、功率、输出轴的特征和尺寸等都可以按照客户的特殊要求进行调整。

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