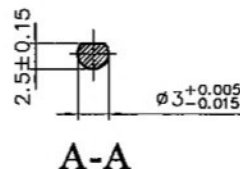
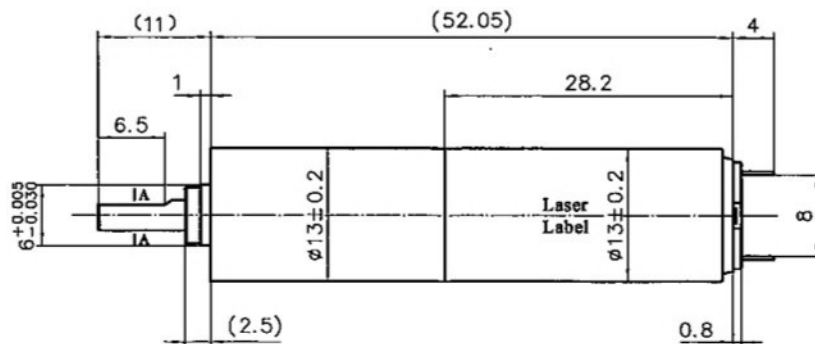
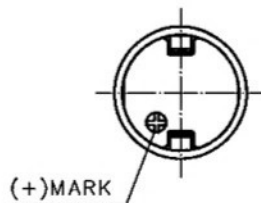


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规格/Specification		
额定电压/Nominal voltage	24	V
空载转速/No-load speed (±10%)	173	rpm
空载电流/No-load current (max)	20.9	mA
额定转速/Nominal speed	117	rpm
最大连续转矩/Max. continuous torque (motor thermal limit)	168	mNm
最大连续电流/Max. continuous current (motor thermal limit)	0.189	A
堵转转矩/Stall torque	0.55	Nm
堵转电流/Stall current	0.57	A
环境温度范围/Ambient temperature	-20~+65	°C
绝缘等级/Insulation class	B	
重量/Weight	36.4	g
端电阻/Terminal resistance (motor) (±8%)	41.9	Ω
转矩常数/Torque constant (motor) (±8%)	19.89	mNm/A
转速常数/Speed constant (motor) (±8%)	480	rpm/V
转速/转矩斜率/Speed/torque gradient (motor)	1011	rpm/mNm
电机空载转速/No-load speed (motor)	11400	rpm
电刷类型/Brushes type (motor)	Precious metal brushes	
轴向间隙/Axial play (gearhead)	≤0.25	mm
级数/Number of stages (gearhead)	3	
减速比/Reduction ratio (gearhead)	66.86:1	
效率/Efficiency (gearhead)	73%	

铭牌/Label Detail



备注：二维码内包含产品名称、工单号、序列号。

Unit: mm
 第一角画法
 FIRST ANGLE METHOD
 未注圆角与角度尺寸公差
 Tolerances for linear and angular dimensions without individual tolerance indications
 GB/T 1804-m eqv ISO 2768-1:m
 未注厚度与位置尺寸公差
 Geometrical tolerances for features without individual tolerance indications
 GB/T 1184-K eqv ISO 2768-2:K

批准 Approve	
标准化 Standard	
工艺 Technology	
审核 Check	
设计 Design	

MOONS' Coreless Brushed DC Motor

Shanghai Moons' Electric Co., Ltd.

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A0	原始版本 Original revision	2018.11.03
REV.	版本记录 REVISION RECORD	DATE

UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE	Type: DCU13028P24-S002 + PG13C-0066	Rev. A1	SCALE 2:1	SHEET 1 OF 1
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