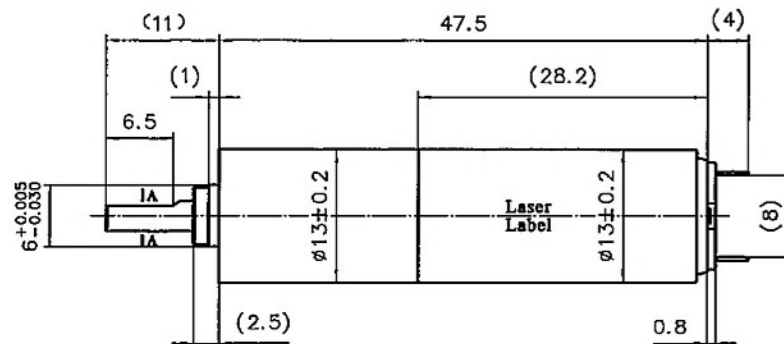
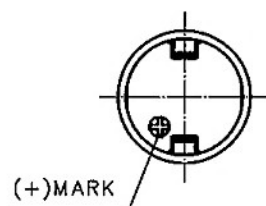


空心杯电机 Coreless Motor

规格/Specification		
额定电压/Nominal voltage	15	V
空载转速/No-load speed (±10%)	2916	rpm
空载电流/No-load current (max)	27.7	mA
额定转速/Nominal speed	2082	rpm
最大连续转矩/Max. continuous torque (gearhead output limit)	11.8	mNm
最大连续电流/Max. continuous current (gearhead output limit)	0.292	A
堵转转矩/Stall torque	0.04	Nm
堵转电流/Stall current	0.96	A
环境温度范围/Ambient temperature	-20~+65	°C
绝缘等级/Insulation class	B	
质量/Weight	34.0	g
端电阻/Terminal resistance (motor) (±8%)	15.6	Ω
转矩常数/Torque constant (motor) (±8%)	11.79	mNm/A
转速常数/Speed constant (motor) (±8%)	810	rpm/V
转速/转矩斜率/Speed/torque gradient (motor)	1072	rpm/mNm
电机空载转速/No-load speed (motor)	12000	rpm
电刷类型/Brushes type (motor)	Precious metal brushes	
级数/Number of stages (gearhead)	1	
减速比/Reduction ratio (gearhead)	4.06:1	
效率/Efficiency (gearhead)	90%	

受控文件

日期 2022-01-07

上海鸣志电器股份有限公司

铭牌/Label Detail

MOONS'	
Motor Type	DCU13028P15-S002
Gearbox Type	PG13C-0004
Work Order	XXXXXXXX YYYY
Serial No.	

备注：二维码内包含产品名称、工单号、序列号。

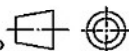
Unit: mm

第一角画法
FIRST ANGLE METHOD未注线性与角度尺寸公差
Tolerances for linear and angular dimensions
without individual tolerance indications

GB/T 1804-m eqv ISO 2768-1: m

未注形状与位置尺寸公差
Geometrical tolerance for features without
individual tolerance indications

GB/T 1184-K eqv ISO 2768-2: K



批准 Approve

标准化 Standardize

工艺 Process Review

审核 Check

设计 Design

2022.01.04

MOONS'
moving in better ways

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A0 原始版本 Original revision 2022.01.04

REV. 版本记录 REVISION RECORD DATE

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NAMES

SIGNATURE

DATE

Drawing No: 4611185000356

Rev. A0

SCALE 2:1

Sheet 1 of 1