C2025F ∅20.3mm*25mm, 碳刷 Graphite Brushes

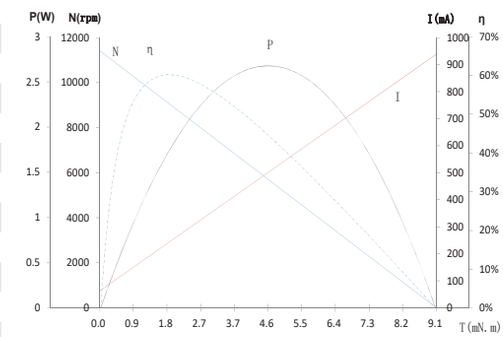
应用领域 : 小型电子产品、便携工具、智能门锁等领域。
Applications: small electronic products, portable electric tools, smart door lock, etc.

电机参数 / Motor Data

				41-0175
1	电压	Voltage	V	12.0
2	空载转速	No-load speed	rpm	11420
3	空载电流	No-load current	rpm	62
4	堵转转矩	Stall torque	mNm	9.1
5	堵转电流	Stall current	mA	950
6	负载转矩	Load torque	mNm	1.96
7	负载转速	Load speed	rpm	8971
8	负载电流	Load current	mA	250
9	最大输出功率	Max output power	W	2.7
10	最大效率	Max efficiency	%	60.6
11	转矩常数	Torque constant	mNm/A	10.3
12	转速 / 转矩斜率	Speed/torque gradient	rpm/mNm	1255
13	重量	Weight	g	25
14	压敏电阻	Varistor	Yes/No	Yes
15	工作温度范围	Operating temperature range	°C	0~+60

特性曲线 /Characteristics Curve

C2025F41-0175



仅供参考，详细了解请以产品规格书为准。
For reference only, please refer to the product specification.

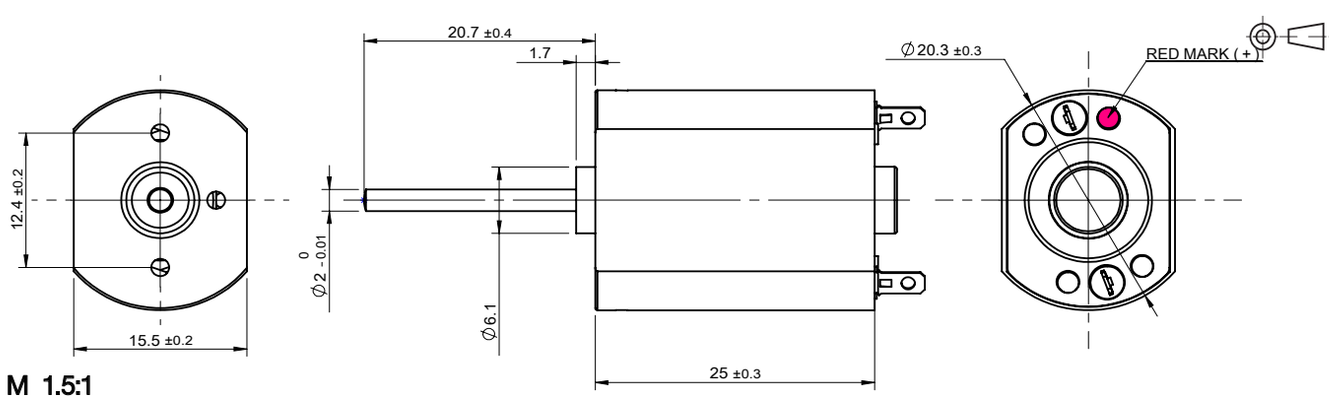
可选配置 /Options

齿轮箱 : 正齿轮
Gearbox: spur gearbox

齿轮组主要技术指标详见第 159 页
the main technical parameters are detailed on page 159

性能 Special coils: 连续运行范围内可定制 customizable in continuous operation range
法兰 Flange: 标准前后法兰 standard front and rear flanges / 定制法兰 custom flanges
轴 Shaft: 长度 length / 异形 shape
电气连接 Electrical connection: 端子或导线 connector or wire / 导线长度 lead wires length

外观图 /Outline Drawing



规格如有变更，恕不另行通知。Specification subject to change without notice.