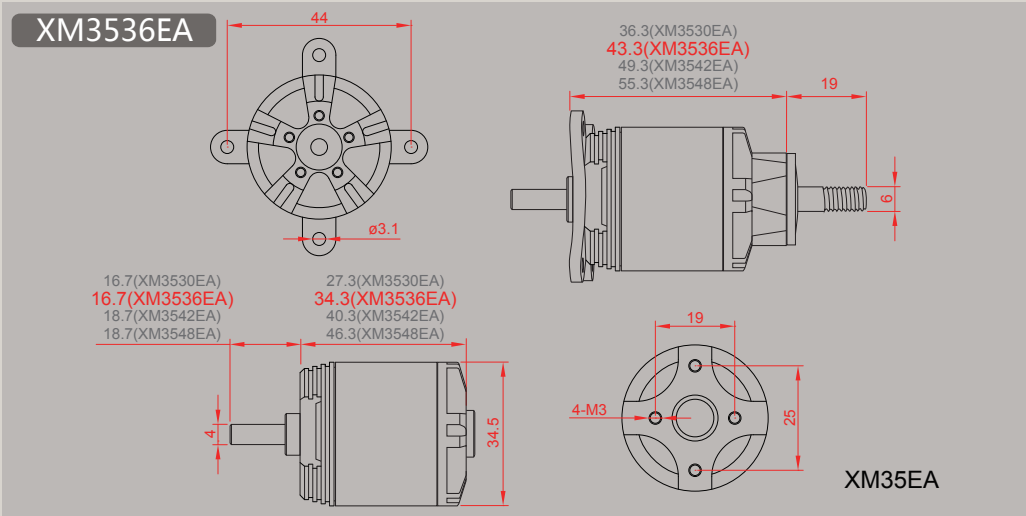


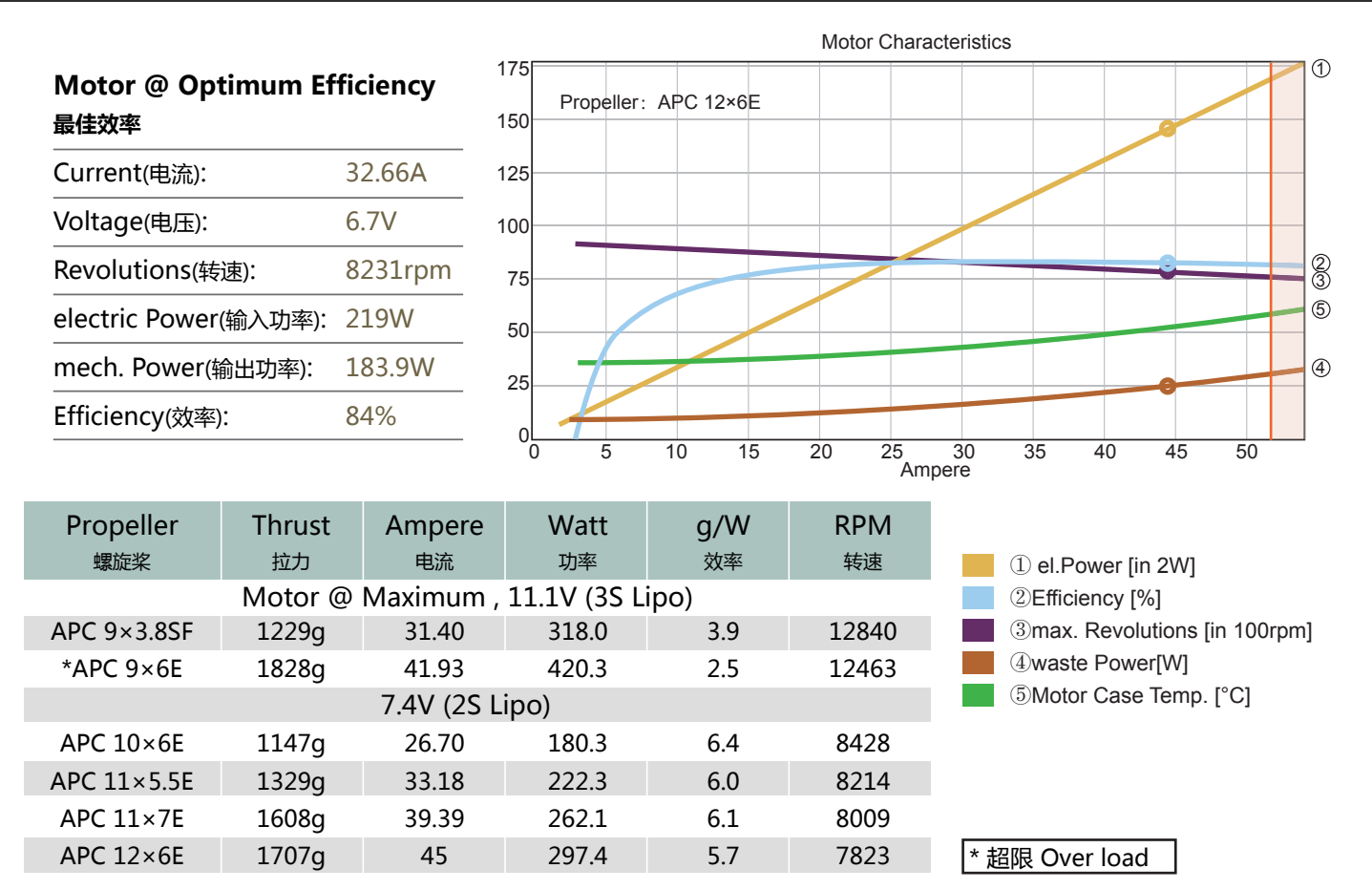
Dimensions



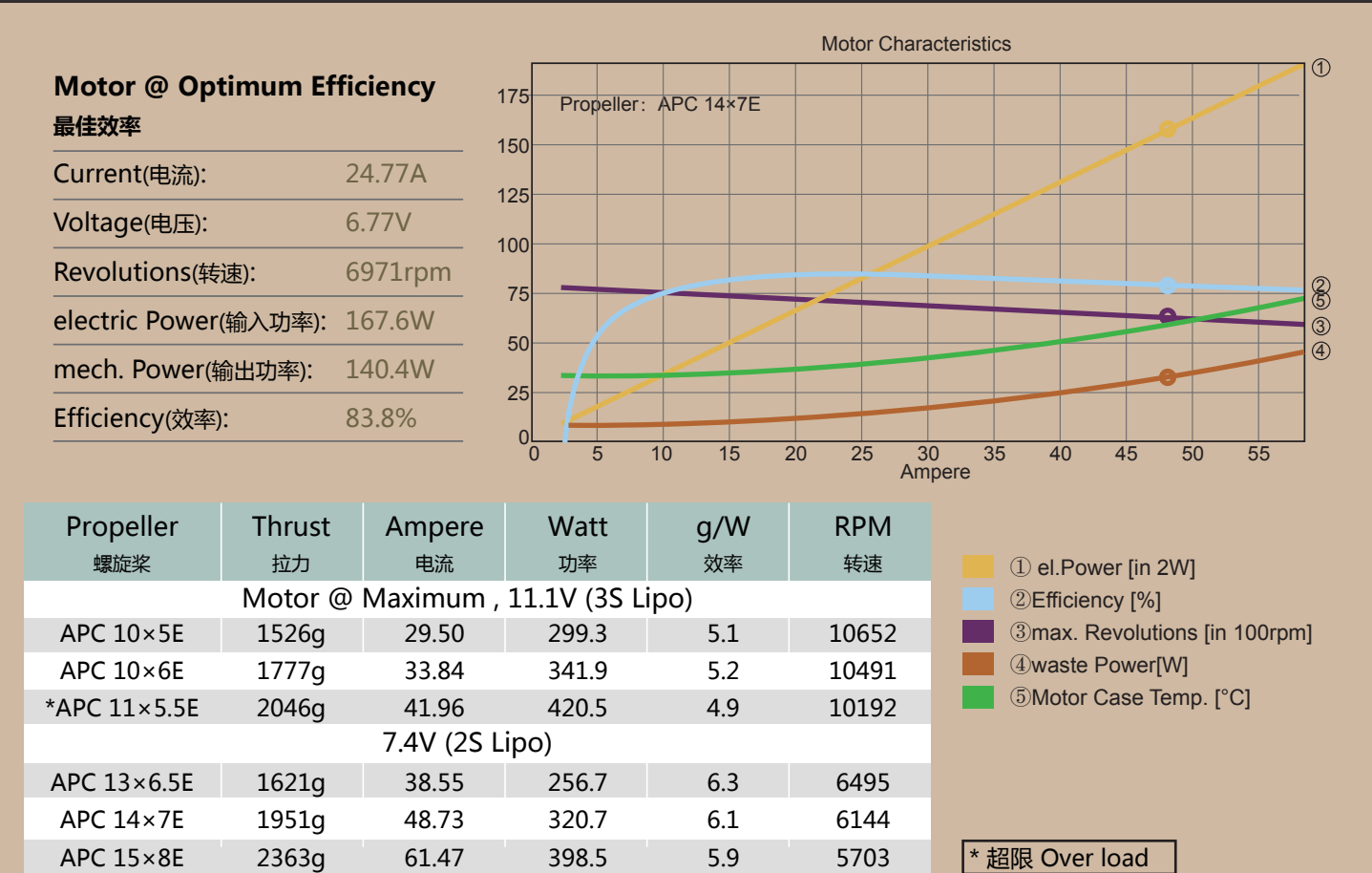
Specification

Xmotor EA Brushless outrunner	XM3536EA-5	XM3536EA-6	XM3536EA-7	XM3536EA-8
Item NO. (商品编码)	55675	55676	55677	55678
RPM/V (KV) (KV值)	1380	1160	990	875
Alias(Stator diameter, Magnet length) (定子直径, 磁铁长度)	2814	2814	2814	2814
Weight(g) (重量)	106	106	105	105
Diameter(mm) (直径)	34.5	34.5	34.5	34.5
Length(mm) (长度)	34	35	34	34
Diameter of Shaft(mm) (轴径)	4.0	4.0	4.0	4.0
Mounting holes pitch(mm) (安装孔距)	19/25	19/25	19/25	19/25
Slots,Poles (极数)	12,14	12,14	12,14	12,14
Idle Current(Io) @10V(A) (空载电流)	3.8	2.8	2.2	1.8
Resistance(Ri)(mOhm) (电阻)	17	23	29	44
Cruising power(W)[8 mins] (巡航功率)	256	228	207	176
Bursts current(A)[15s] (最大电流)	42	37	34	29
Peak power(W)[15s] (峰值功率)	465	415	377	320
Recommended ESC (推荐调速器)	XC4018BA	XC4018BA	XC3012BA	XC3012BA
Setup 1(No. of Cell, Prop.) (配置1)	2S, 12x7	2S, 14x6	3S, 12x6	3S, 12x7
Setup 2(No. of Cell, Prop.) (配置1)	3S, 10x6	3S, 10x7	N/A	N/A
Max. weight of sport models(kg) (适用的运动型飞机最大重量)	1.28	1.14	1.04	0.88
Max. weight of 3D models(kg) (适用的3D机最大重量)	0.85	0.76	0.69	0.59
Memo (备注)	.10-.15 2-stroke			

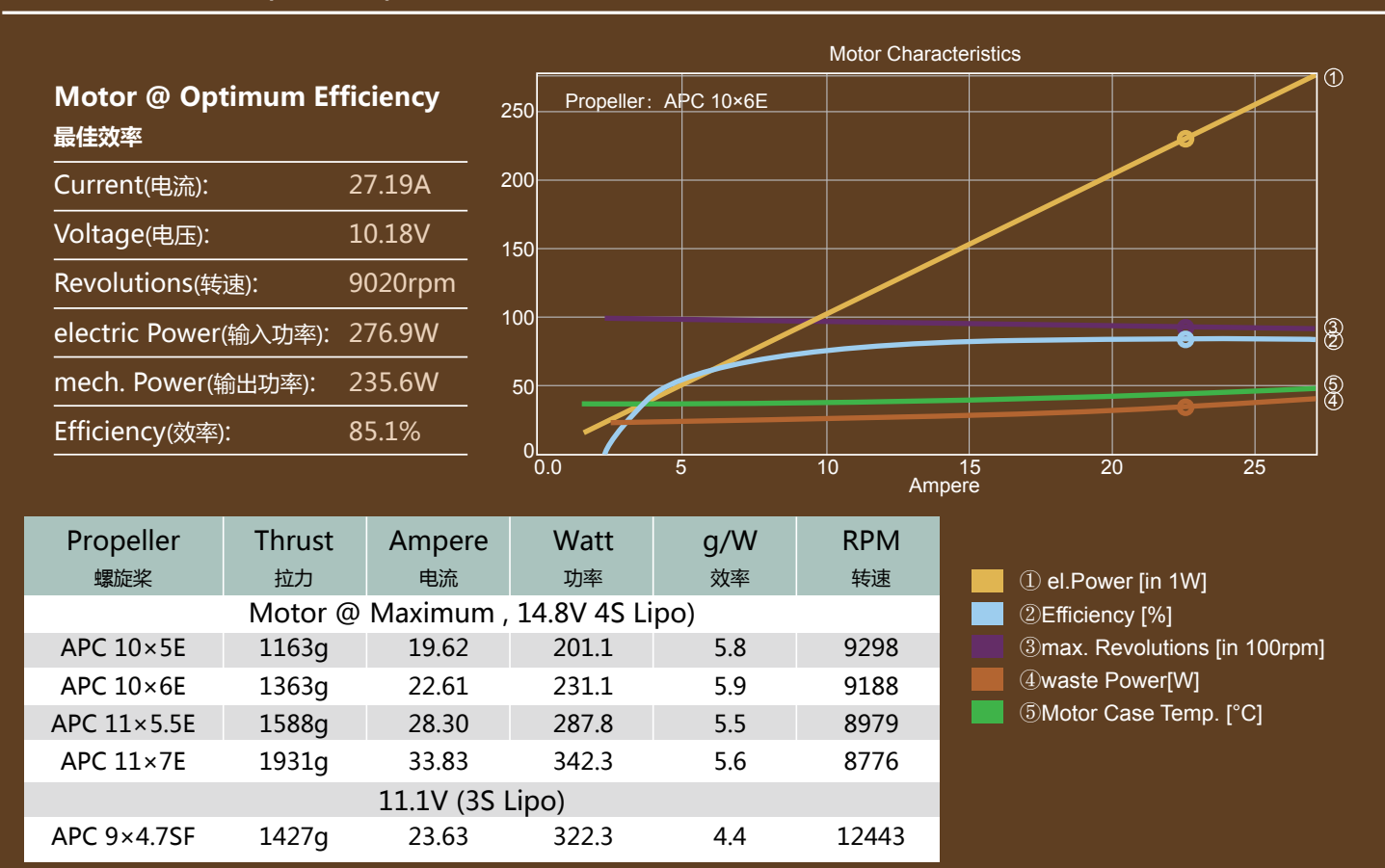
XM3536EA-5 (1380KV)



XM3536EA-6 (1160KV)



XM3536EA-7 (990KV)



XM3536EA-8 (875KV)

