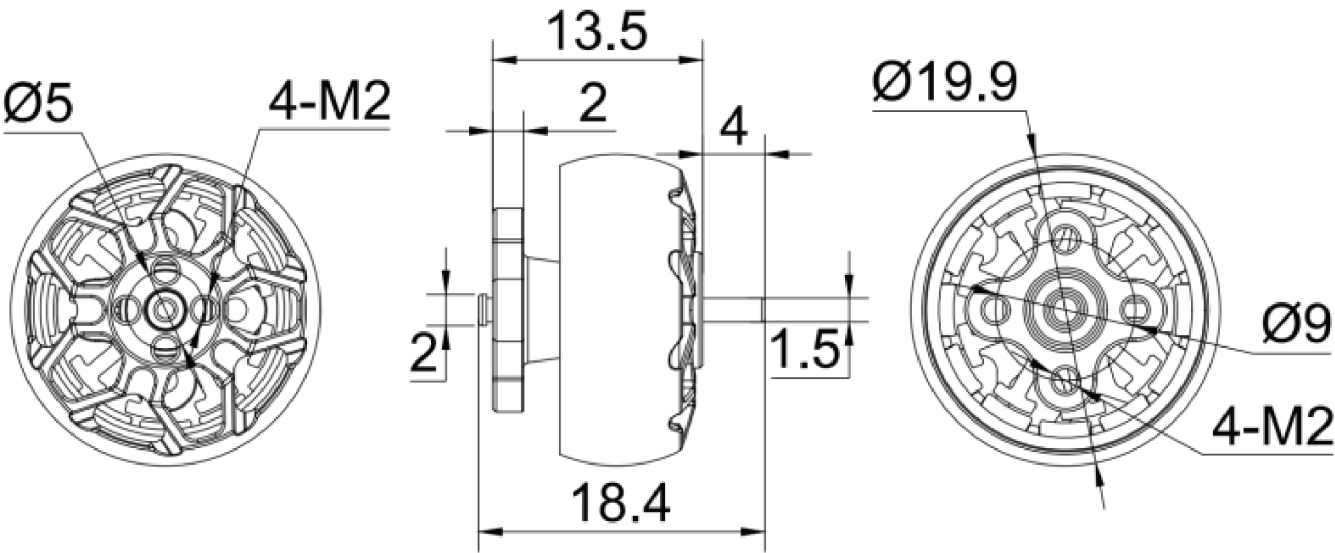


XING2 1404 3000KV	
KV	3000kv
Weight （included wire）	9.1g
Dimension	Ø19.9*18.4mm
Interphase resistance	309mΩ
Input Volts	3-4S
Peak Current	13.8A
Max Watt	220.8W
Mounting Holes	9*9-φ2mm
Rotor specifications	Unibell
Shaft Diameter	1.5mm
Shaft Protruding Length	4mm
Lead	120mm/26AWG
Magnet	N52H Curved
Configuration	9N12P
Bearing type	NSK
Bearing specs	φ5xφ2x2
Winding	Single Strand Copper Winding
Package included	M2*5mm screw （4PCS） /M2*7mm screw （4PCS）



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperature
XING2 1404 3000KV	4030	50%	16	2.4	186	38	4.844	65℃
		60%	16	3.13	215	50	4.293	
		70%	16	4.51	269	72	3.728	
		80%	16	6.1	307	98	3.145	
		90%	16	9.4	362	150	2.407	
		100%	16	13.8	489	221	2.215	