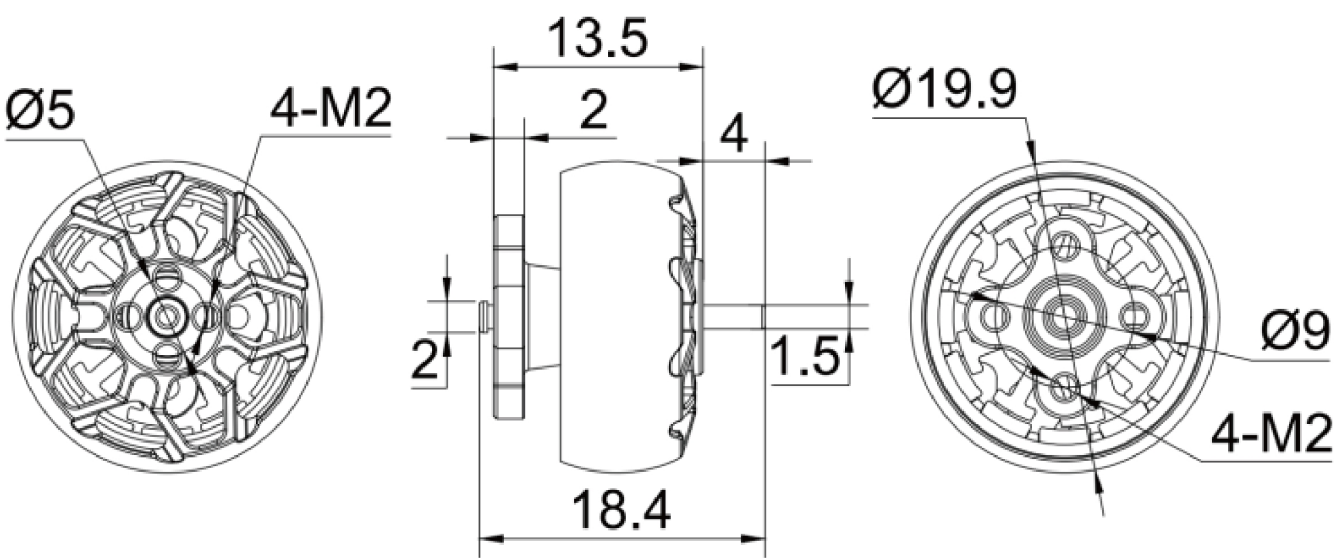


XING2 1404 3800KV	
KV	3800kv
Weight (included wire)	9.1g
Dimension	Ø19.9*18.4mm
Interphase resistance	220mΩ
Input Volts	3-4S
Peak Current	15.84A
Max Watt	253.4W
Mounting Holes	9*9-φ2mm
Rotor specifications	Unibell
Shaft Diameter	1.5mm
Shaft Protruding Length	4mm
Lead	120mm/26AWG
Magnet	N52H Curved
Configuration	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)	Temperatur e
XING2 1404 3800KV	4030	50%	16	2.56	192	40.96	4.688	62℃
		60%	16	4.41	298	70.56	4.223	
		70%	16	7.02	381	112.32	3.392	
		80%	16	9.91	452	158.56	2.851	
		90%	16	11.51	481	184.16	2.612	
		100%	16	15.84	512	253.44	2.020	