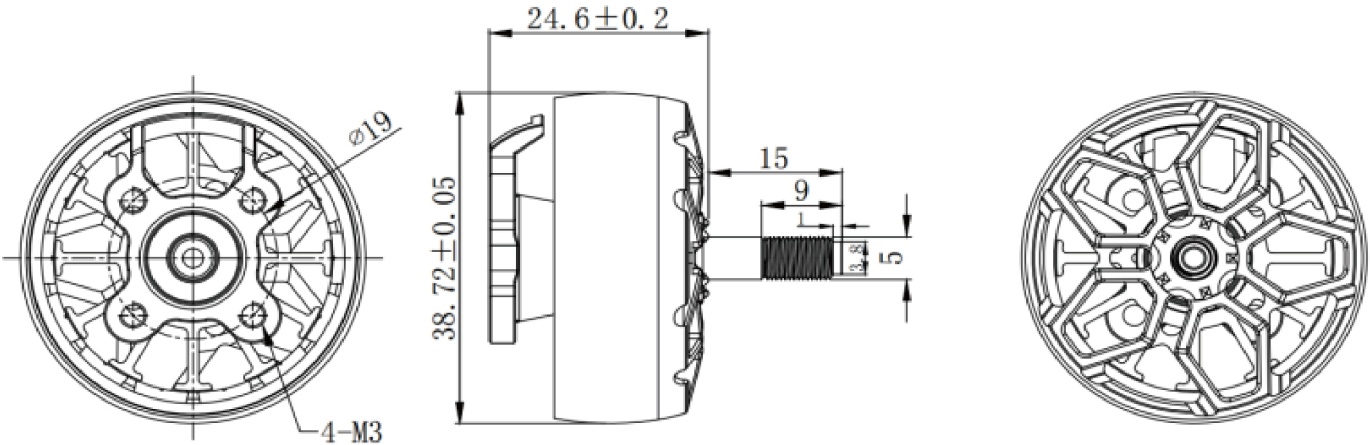


XING2 3110 1250KV	
KV	1250KV
Weight (included wire)	77g
Dimension	φ38.72*39.6mm
Interphase resistance	43mΩ
Input Volts	4-6S
Peak Current	84.68A
Max Watt	1976.4W
Mounting Holes	19*19-φ3mm
Rotor specifications	Unibell
Shaft Diameter	5mm
Shaft Protruding Length	15mm
Lead	260mm/18AWG
Magnet	N52H Curved
Configuration	12N14P
Bearing type	NSK
Bearing specs	φ11*φ5*5
Winding	Single strand copper winding
Package included	M3*10mm screw (4PCS) / M5 Flange Nut (1PC)



Datasheet								
Type	Prop (inch)	Throttle (%)	Voltages (V)	Load Curren (A)	Pull (g)	Power (W)	Efficiency (g/W)	Temperatur e
XING2 3110 1250KV	HQ 8*4*3	50%	23.80	14.74	1391.4	350.8	3.97	76℃
		60%	23.58	24.23	1947.7	571.3	3.41	
		70%	23.31	35.98	2521.3	838.7	3.01	
		80%	22.97	50.88	3048.6	1168.7	2.61	
		90%	22.58	68.44	3553.8	1545.3	2.30	
		100%	22.36	75.88	3742.3	1696.7	2.21	
	HQ 8*4.5*3	50%	24.90	16.00	1521.6	398.4	3.82	80℃
		60%	24.69	26.22	2119.6	647.4	3.27	
		70%	24.38	38.85	2715.6	947.2	2.87	
		80%	24.02	54.87	3267.0	1318.0	2.48	
		90%	23.55	70.90	3745.9	1669.7	2.24	
		100%	23.34	84.68	3869.9	1976.4	1.96	