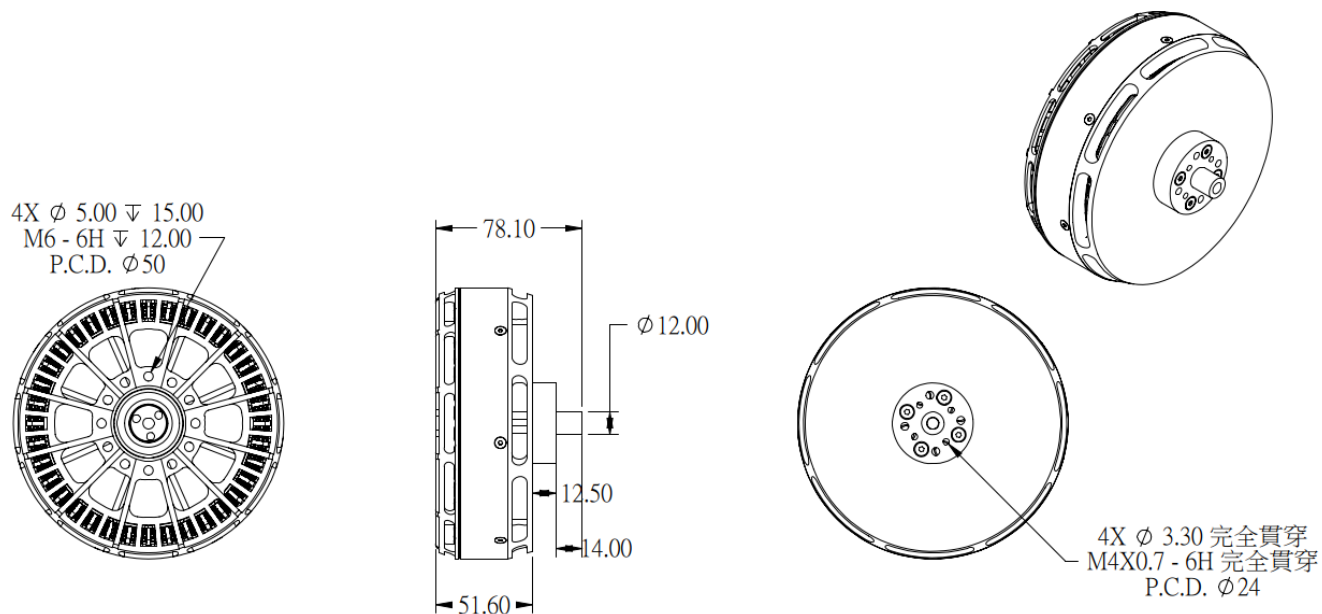


Type:RUM-144020

產品圖 Product Drawing



規格 Specifications

無刷馬達之參數	符號	公差	單位	值
Configuration	N/A	NOM.	N/A	36N42P
Motor Size	N/A	NOM.	mm	φ 144*78.1
Permissinle Winding TEMP	N/A	MAX.	°C	220
KV Value	Kv	NOM.	RPM/VOLTS	70
Peak Current	Ip	MAX.	AMPS	140A/Continuous 180S
Power	Po	MAX.	WATTS	12.5kW/ Continuous 180S
Internal Resistance	R	MAX.	mΩ	28.7
Volts at peal torque	Vp	NOM.	VOLTS	100
Motor Weight	N/A	MAX.	G	1650
ESC Recommendation	N/A	NOM.	N/A	RUMC200S24
Propeller Recommendation	N/A	NOM.	mm	V40*16
Cable Length	N/A	NOM.	N/A	100

測試報告 Test Report

Current(A)	RPM	Thrust(KG)	Voltage(V)	EFF(G/W)
19.5	1725	8.8	50	9.03
27	1933	11	50	8.15
30	2008	12	50	8.00
39	2200	14.5	50	7.44
51	2395	17.2	50	6.75
68.5	2615	20.9	50	6.10