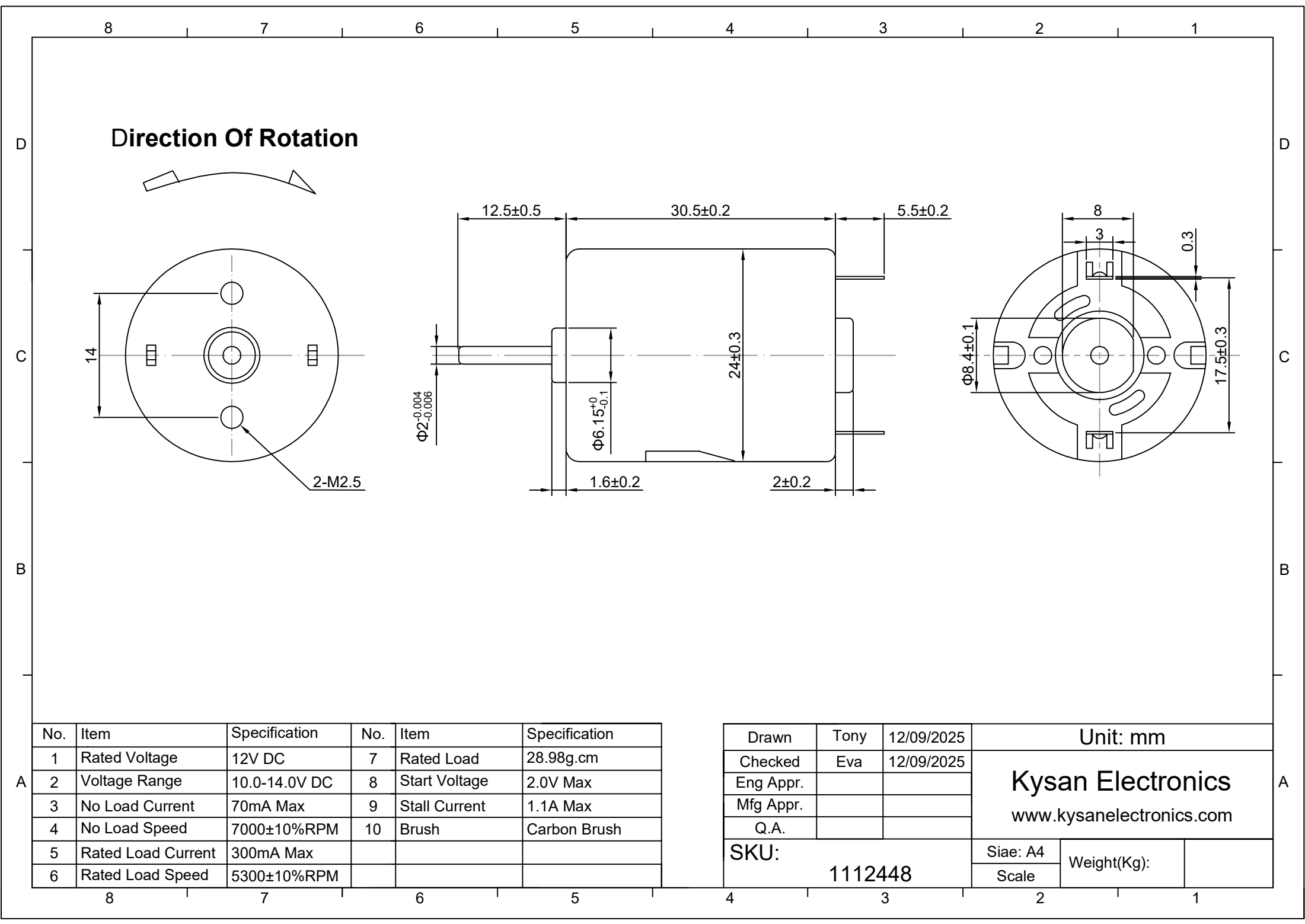


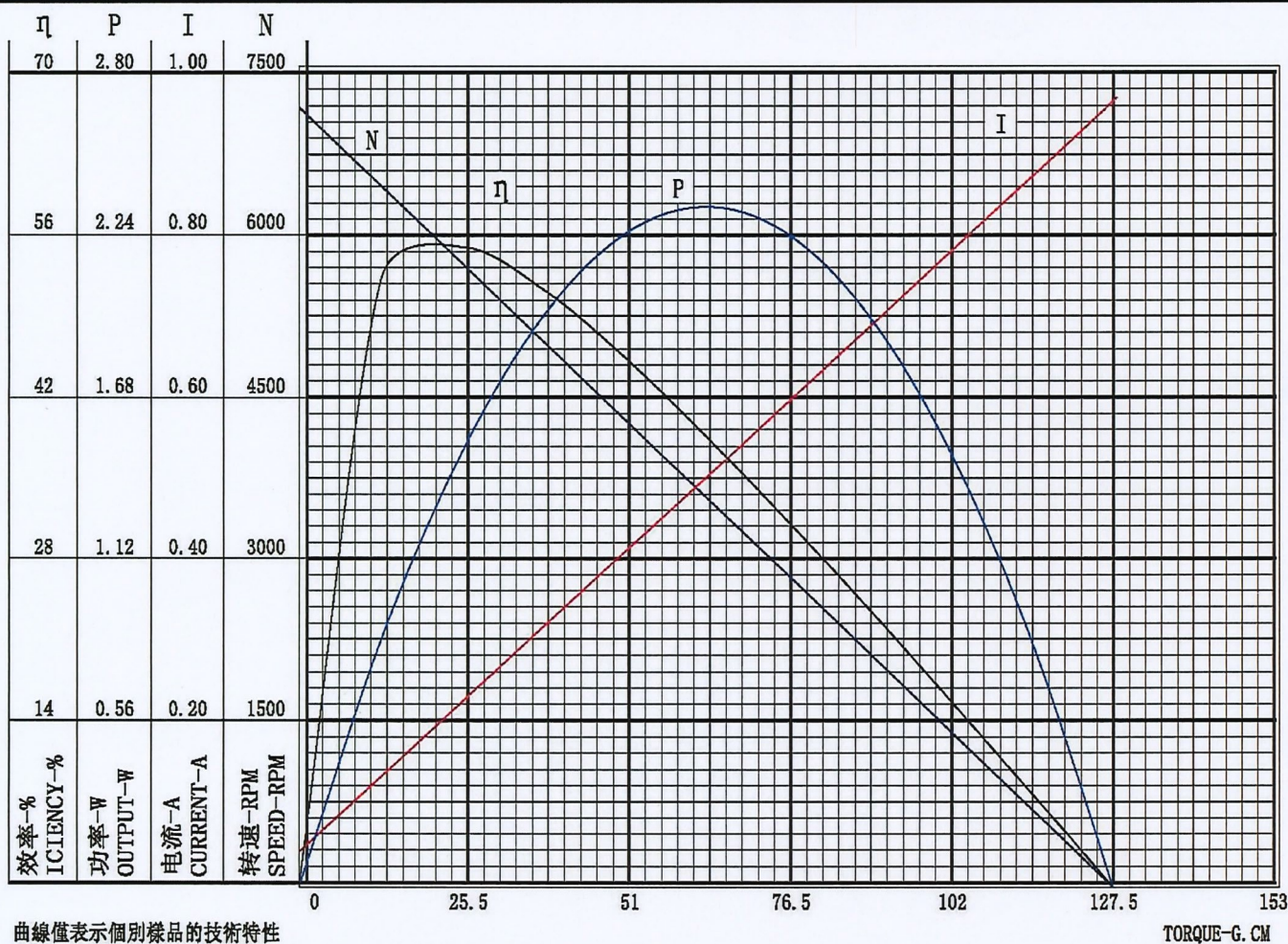


No.	Item	Specification	No.	Item	Specification
1	Rated Voltage	12V DC	7	Rated Load	28.98g.cm
2	Voltage Range	10.0-14.0V DC	8	Start Voltage	2.0V Max
3	No Load Current	70mA Max	9	Stall Current	1.1A Max
4	No Load Speed	7000±10%RPM	10	Brush	Carbon Brush
5	Rated Load Current	300mA Max			
6	Rated Load Speed	5300±10%RPM			

Drawn	Tony	12/09/2025	Unit: mm		
Checked	Eva	12/09/2025	Kysan Electronics www.kysanelectronics.com		
Eng Appr.					
Mfg Appr.					
Q.A.					
SKU:			Siae: A4	Weight(Kg):	
1112448			Scale		

马达全功能测试曲线图

电压Voltage(V/DC): 12.0 V



曲線僅表示個別樣品的技術特性

THE CURVES REPRESENT THE THEORETICAL PERFORMANCE OF THE SAMPLE SAMPLE ONLY.

性能PERFORMANCE

無負荷點AT NO LOAD

轉速SPEED = 7128 RPM

電流CURRENT = 0.042 AMP

堵轉點AT STALL EXTRAPOLATION

力矩TORQUE = 127.000 G. CM

電流CURRENT = 0.957 AMP

最大效率點AT MAXIMUM EFFICIENCY

效率EFFICIENCY = 55.172 %

轉速SPEED = 5916 RPM

力矩TORQUE = 21.590 G. CM

電流CURRENT = 0.198 AMP

功率OUTPUT = 1.310 WATTS

最大輸出功率點AT MAXIMUM OUTPUT

效率EFFICIENCY = 38.710 %

轉速SPEED = 3564 RPM

力矩TORQUE = 63.500 G. CM

電流CURRENT = 0.500 AMP

功率OUTPUT = 2.321 WATTS

出件人Prepared by: _____

审核人Checked by: _____