



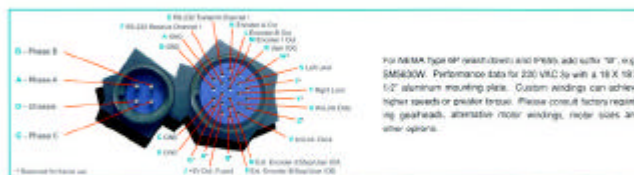
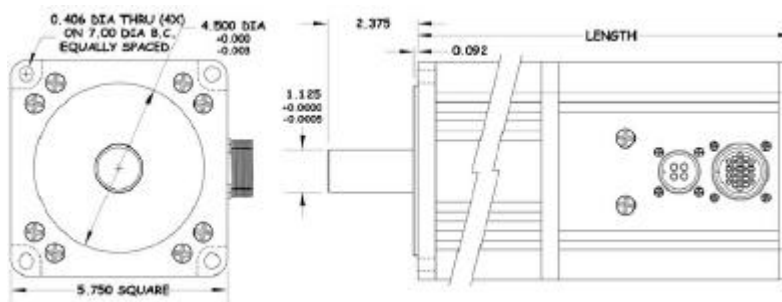
5600 Series

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			5630
Peak Torque	T_p	oz-in	9052
Continuous Torque	T_c	oz-in	1050
Voltage Constant	K_v	V/kRPM	82
No Load Speed	S_{nl}	RPM	1743
Torque Constant	K_t	oz-in/amp	110
Rotor Inertia	J_m	oz-in-sec²	0.24
Weight	W_t	lbs.	56
Number of Poles		.	4
Number of Slots		.	24
Length		inches	16.9
Width		inches	5.750
Absolute Maximum Inrush W	I_m	A	100

W This is the power up inrush current above which damage may occur. The user is responsible to ensure that this current is not exceeded.



For NEMA type of enclosures and IPW, add suffix "IP" or "IPW". Performance data for 230 VAC 50 with a 18 X 18 X 5/8" aluminum mounting plate. Custom windings can achieve higher speeds or greater torque. Please consult factory regarding gearheads, alternative rotor windings, rotor slots and other options.



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